

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 9 of 9 returned.**☐ 1. Document ID: US 20020081294 A1

L1: Entry 1 of 9

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020081294

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020081294 A1

TITLE: Co-administration of a thrombolytic and an anti-CD18 antibody in stroke

PUBLICATION-DATE: June 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Bednar, Martin M.</u>	South Burlington	VT	US	
Gross, Cordell E.	South Burlington	VT	US	
Thomas, G. Roger	Burlingame	CA	US	
Gross, Linda J.	Willston	VT	US	

US-CL-CURRENT: 424/143.1; 424/131.1, 514/12

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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☐ 2. Document ID: US 6359158 B1

L1: Entry 2 of 9

File: USPT

Mar 19, 2002

US-PAT-NO: 6359158

DOCUMENT-IDENTIFIER: US 6359158 B1

TITLE: Methods and products related to 16-HETE analogs

DATE-ISSUED: March 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Falck, John R.	University Park	TX		
<u>Bednar, Martin M.</u>	North Stonington	CT		
Gross, Cordell E.	South Burlington	VT		
Balazy, Michael	Courtlandt Manor	NY		

US-CL-CURRENT: 554/219; 554/213, 554/224

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KIMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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☐ 3. Document ID: US 6140364 A

L1: Entry 3 of 9

File: USPT

Oct 31, 2000

US-PAT-NO: 6140364

DOCUMENT-IDENTIFIER: US 6140364 A

TITLE: Arachidonic acid metabolite, 16-HETE

DATE-ISSUED: October 31, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Falck; John R.	University Park	TX		
Bednar; Martin M.	North Stonington	CT		
Gross; Cordell E.	Williston	VT		
Balazy; Michael	Courtland Manor	NY		

US-CL-CURRENT: 514/552

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw Desc	Image
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☐ 4. Document ID: US 5945432 A

L1: Entry 4 of 9

File: USPT

Aug 31, 1999

US-PAT-NO: 5945432

DOCUMENT-IDENTIFIER: US 5945432 A

TITLE: Thrombolytic agents and thienopyridine derivatives in acute stroke

DATE-ISSUED: August 31, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bednar; Martin M.	South Burlington	VT		
Keyt; Bruce A.	Pacifica	CA		
Gross; Cordell E.	South Burlington	VT		

US-CL-CURRENT: 514/301, 514/443, 514/444, 514/579, 514/663, 514/673

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMMC	Draw Desc	Image
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☐ 5. Document ID: US 5914112 A

L1: Entry 5 of 9

File: USPT

Jun 22, 1999

US-PAT-NO: 5914112

DOCUMENT-IDENTIFIER: US 5914112 A

TITLE: Anti-CD18 antibodies in stroke

DATE-ISSUED: June 22, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Bednar; Martin M.</u>	South Burlington	VT		
Gross; Cordell E.	Williston	VT		
Thomas; G. Roger	Burlingame	CA		

US-CL-CURRENT: 424/144.1; 424/130.1, 424/133.1, 424/141.1, 424/153.1, 424/173.1,  
530/387.1, 530/387.3, 530/388.1, 530/388.2, 530/388.22, 530/388.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 5753702 A

L1: Entry 6 of 9

File: USPT

May 19, 1998

US-PAT-NO: 5753702

DOCUMENT-IDENTIFIER: US 5753702 A

TITLE: Arachidonic acid metabolite, 16-hete

DATE-ISSUED: May 19, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Bednar; Martin M.</u>	South Burlington	VT		
Gross; Cordell E.	South Burlington	VT		
Balazy; Michael	Courtland Manor	NY		
Falck; John R.	University Park	TX		

US-CL-CURRENT: 514/552

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 7. Document ID: WO 9959964 A1

L1: Entry 7 of 9

File: EPAB

Nov 25, 1999

PUB-NO: WO009959964A1

DOCUMENT-IDENTIFIER: WO 9959964 A1

TITLE: NOVEL ANALOGS OF 16-HYDROXYEICOSATETRAENOIC ACID

PUBN-DATE: November 25, 1999

INVENTOR-INFORMATION:

NAME	COUNTRY
FALCK, JOHN R	
BEDNAR, MARTIN M	
GROSS, CORDELL E	
BALAZY, MICHAEL	

INT-CL (IPC): C07 C 311/53; A61 K 31/18

EUR-CL (EPC): C07C311/51; A61K031/18, A61K031/20 , A61K038/49

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 8. Document ID: WO 9744024 A1

L1: Entry 8 of 9

File: EPAB

Nov 27, 1997

PUB-NO: WO009744024A1  
DOCUMENT-IDENTIFIER: WO 9744024 A1  
TITLE: NOVEL ARACHIDONIC ACID METABOLITE, 16-HETE

PUBN-DATE: November 27, 1997

## INVENTOR-INFORMATION:

## NAME

BEDNAR, MARTIN M

GROSS, CORDELL E

BALAZY, MICHAEL

FALCK, JOHN R

## COUNTRY

US

US

US

US

INT-CL (IPC): A61 K 31/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 9. Document ID: WO 9726912 A2

L1: Entry 9 of 9

File: EPAB

Jul 31, 1997

PUB-NO: WO009726912A2  
DOCUMENT-IDENTIFIER: WO 9726912 A2  
TITLE: ANTI-CD18 ANTIBODIES FOR USE AGAINST STROKE

PUBN-DATE: July 31, 1997

## INVENTOR-INFORMATION:

## NAME

BEDNAR, MARTIN M

GROSS, CORDELL E

THOMAS, G ROGER

## COUNTRY

INT-CL (IPC): A61 K 39/395; A61 J 1/00

EUR-CL (EPC): C07K016/28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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Term	Documents
BEDNAR-MARTIN\$	0
BEDNAR-MARTIN-M.DWPI,EPAB,JPAB,USPT,PGPB.	9
BEDNAR-MARTIN\$.USPT,PGPB,JPAB,EPAB,DWPI.	9
(BEDNAR-MARTIN\$).USPT,PGPB,JPAB,EPAB,DWPI.	9

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Term	Documents
CD18.DWPI,EPAB,JPAB,USPT,PGPB.	745
CD18S	0
ANTI-CD18.DWPI,EPAB,JPAB,USPT,PGPB.	250
ANTI-CD18S	0
H52.DWPI,EPAB,JPAB,USPT,PGPB.	119
H52S	0
INFARCT.DWPI,EPAB,JPAB,USPT,PGPB.	4832
INFARCTS.DWPI,EPAB,JPAB,USPT,PGPB.	1482
STROKE.DWPI,EPAB,JPAB,USPT,PGPB.	242616
STROKES.DWPI,EPAB,JPAB,USPT,PGPB.	47669
ISCHEMIS	0
((CD18 OR 'ANTI-CD18' OR H52) SAME (INFARCT OR ISCHEMIS OR STROKE)).USPT,PGPB,JPAB,EPAB,DWPI.	42

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**Database:** US Patents Full-Text Database  
US Pre-Grant Publication Full-Text Database  
JPO Abstracts Database  
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Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

L3

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History**

**DATE:** Sunday, September 29, 2002   [Printable Copy](#)   [Create Case](#)

s1/3/all

1/3/1

DIALOG(R)File 357:Derwent Biotech Res.

(c) 2002 Thomson Derwent & ISI. All rts. reserv.

0127353 DBA Accession No.: 91-14995 PATENT

Human major histocompatibility complex class-1 monoclonal antibody  
preparation - and hybridoma construction; potential application to  
disease e.g. cancer therapy

PATENT ASSIGNEE: Bristol-Myers-Squibb 1991

PATENT NUMBER: EP 448057 PATENT DATE: 910925 WPI ACCESSION NO.: 91-283081  
(9139)

PRIORITY APPLIC. NO.: US 495796 APPLIC. DATE: 900319

NATIONAL APPLIC. NO.: EP 91104259 APPLIC. DATE: 910319

LANGUAGE: English

? t s1/kwic/all

1/KWIC/1

DIALOG(R)File 357:(c) 2002 Thomson Derwent & ISI. All rts. reserv.

...ABSTRACT: lymphocytes are T-lymphocytes. The MAb is immobilized and may  
be in the form of **F(ab')**<sub>2</sub> fragments. Other MAbs reactive  
with the MHC-I molecules may also be present e...

...MAb W6/32 or BB7.7. Activation by MAb 4-10 is augmented by simultaneous  
**crosslinking** with an **anti-CD3** MAb, preferably MAb  
**OKT3** , or an anti-CD28 MAb, preferably MAb 9.3. In an example,  
CAF1 mice were...

ITY APPLIC. NO.: US 495796 APPLIC. DATE: 900319  
NATIONAL APPLIC. NO.: EP 91104259 APPLIC. DATE: 910319  
LANGUAGE: English  
? ds

Set	Items	Description
S1	1	(OKT3 OR CD3 OR ANTI(W)CD3) (20N) (CROSS(W)LINK? OR CROSSLIN- K?) (20N) (F(W)AB?)
S2	2	(OKT3 OR CD3 OR ANTI(W)CD3) (20N) (CROSS(W)LINK? OR CROSSLIN- K? OR IMMOBILI?) (20N) (FRAGMENT?)
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\*\*\*Kompas Western Europe (File 590)

\*\*\*D&B - Dun's Market Identifiers (File 516)

\*\*\*PsyncINFO (File 11)

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\*\*\*Chicago Tribune (File 632)

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\*\*\*The Orlando Sentinel (File 705)

\*\*\*Newport News Daily Press (File 747)

\*\*\*U.S. Patents Fulltext 1980-1989 (File 653)

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File 1:ERIC 1966-2002/Sep 11

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Cost is in DialUnits

? b 410

29sep02 10:46:00 User208760 Session D2172.1

\$0.33 0.094 DialUnits File1

\$0.33 Estimated cost File1

\$0.33 Estimated cost this search

\$0.33 Estimated total session cost 0.094 DialUnits

File 410:Chronolog(R) 1981-2002/Sep

(c) 2002 The Dialog Corporation

Set Items Description

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? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? begin 5,73,155,399

29sep02 10:46:07 User208760 Session D2172.2

\$0.00 0.071 DialUnits File410

\$0.00 Estimated cost File410

\$0.01 TELNET

\$0.01 Estimated cost this search

\$0.34 Estimated total session cost 0.165 DialUnits

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File 5:Biosis Previews(R) 1969-2002/Sep W4  
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File 155:MEDLINE(R) 1966-2002/Sep W4

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File 399:CA SEARCH(R) 1967-2002/UD=13713  
(c) 2002 American Chemical Society

\*File 399: Use is subject to the terms of your user/customer agreement.  
Alert feature enhanced for multiple files, etc. See HELP ALERT.

Set Items Description

? e au=bednar martin

Ref	Items	Index-term
E1	1	AU=BEDNAR MARIA
E2	1	AU=BEDNAR MARLENE A
E3	3	*AU=BEDNAR MARTIN
E4	40	AU=BEDNAR MARTIN M
E5	2	AU=BEDNAR MYRON
E6	1	AU=BEDNAR N M
E7	13	AU=BEDNAR O
E8	12	AU=BEDNAR P
E9	9	AU=BEDNAR P.
E10	9	AU=BEDNAR PETR
E11	11	AU=BEDNAR R
E12	43	AU=BEDNAR R A

Enter P or PAGE for more

? s e3,e4

3 AU=BEDNAR MARTIN  
40 AU=BEDNAR MARTIN M

S1 43 E3,E4

? s s1 and (cd18 or h52)

43 S1  
13084 CD18  
107 H52

S2 4 S1 AND (CD18 OR H52)

? rd s2

...completed examining records

S3 3 RD S2 (unique items)

? t s3/3/all

3/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

13585870 BIOSIS NO.: 200200214691

Effect of medium tonicity and dextran on neutrophil function in vitro.

AUTHOR: Fahrner Scott L; Shackford Steven R(a); Bourguignon Paul; **Bednar Martin**; Shatney-Leach Lori

AUTHOR ADDRESS: (a)University of Vermont, 111 Colchester Avenue, Fletcher House 301, Burlington, VT, 05401\*\*USA E-Mail:

steven.shackford@vtmednet.org

JOURNAL: Journal of Trauma Injury Infection and Critical Care 52 (2):p 285-292 February, 2002

MEDIUM: print

ISSN: 1079-6061  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

3/3/2 (Item 2 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12193730 BIOSIS NO.: 199900488579  
Anti-CD18 antibodies in stroke.  
AUTHOR: Bednar Martin M(a); Gross Cordell E; Thomas Roger G  
AUTHOR ADDRESS: (a)South Burlington, VT\*\*USA  
JOURNAL: Official Gazette of the United States Patent and Trademark Office  
Patents 1223 (4):pNO PAGINATION Jun. 22, 1999  
ISSN: 0098-1133  
DOCUMENT TYPE: Patent  
RECORD TYPE: Citation  
LANGUAGE: English

3/3/3 (Item 3 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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10369924 BIOSIS NO.: 199698824842  
IB4, a monoclonal antibody against the CD18 leukocyte adhesion  
protein, reduces intracranial pressure following thromboembolic stroke in  
the rabbit.

AUTHOR: Bednar Martin M(a); Wright Samuel D; Raymond-Russell Sheila J  
; Kohut James J; Gross Cordell E  
AUTHOR ADDRESS: (a)Univ. Vermont, Given Building, E309C, Burlington, VT  
05405-0068\*\*USA

JOURNAL: Neurological Research 18 (2):p171-175 1996  
ISSN: 0161-6412  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

? s (cd18 or anti(w)cd18 or h52) and (stoke or infarct or acute(W)ischem?)

13084 CD18  
1236110 ANTI  
13084 CD18  
1525 ANTI(W)CD18  
107 H52  
1133 STROKE  
61054 INFARCT  
1283562 ACUTE  
490164 ISCHEM?  
11546 ACUTE(W)ISCHEM?  
S4 145 (CD18 OR ANTI(W)CD18 OR H52) AND (STROKE OR INFARCT OR  
ACUTE(W)ISCHEM?)

? rd s4  
...examined 50 records (50)  
...examined 50 records (100)  
...completed examining records  
S5 64 RD S4 (unique items)

?  
? s s5 and py<2000  
Processing

64 S5  
46394894 PY<2000  
S6 42 S5 AND PY<2000

? t s6/3/all

6/3/1 (Item 1 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12316218 BIOSIS NO.: 200000074085  
P-selectin inhibition prevents early neutrophil activation but provides only modest protection against myocardial injury in dogs with ischemia and forty-eight hours reperfusion.  
AUTHOR: Arai Masazumi; Masui Yoshihiro; Goldschmidt-Clermont Pascal; DiPaula Anthony; Siu Cynthia; Kondo Takeshi; Becker Lewis C(a)  
AUTHOR ADDRESS: (a)Johns Hopkins Medical Institutions, 600 North Wolfe Street, Halsted 500, Baltimore, MD\*\*USA  
JOURNAL: Journal of the American College of Cardiology 34 (1):p280-288 July, 1999  
ISSN: 0735-1097  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

6/3/2 (Item 2 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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12290848 BIOSIS NO.: 200000048715  
Administration of adenosine during reperfusion reduces injury of vascular endothelium and death of myocytes.  
AUTHOR: Zhao Zhi-Qing(a); Nakamura Masanori; Wang Ning-Ping; Wilcox Josiah N; Shearer Steven; Guyton Robert A; Vinten-Johansen Jakob  
AUTHOR ADDRESS: (a)Department of Cardiothoracic Surgery, Emory University School of Medicine, 550 Peachtree Street N.E., Atlanta, GA\*\*USA  
JOURNAL: Coronary Artery Disease 10 (8):p617-628 Dec., 1999  
ISSN: 0954-6928  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

6/3/3 (Item 3 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12283752 BIOSIS NO.: 200000037254  
Neutrophil CD18 adhesion molecule expression predicts infarct size in a rabbit model of myocardial infarction.  
AUTHOR: Hillis Graham Scott(a); Mangione Antoinette; Dalsey William C; Daskal Lerachmiel; Ma Xin-Liang  
AUTHOR ADDRESS: (a)Falkirk Royal Infirmary, Falkirk\*\*UK  
JOURNAL: Circulation 110 (18 SUPPL.):pI812 Nov. 2, 1999  
CONFERENCE/MEETING: 72nd Scientific Sessions of the American Heart Association Atlanta, Georgia, USA November 7-10, 1999  
ISSN: 0009-7322  
RECORD TYPE: Citation  
LANGUAGE: English

6/3/4 (Item 4 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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12281223 BIOSIS NO.: 200000034725

The effect of a CD11/CD18 inhibitor (Hu23F2G) on infarct size following direct angioplasty: The HALT MI study.

AUTHOR: Faxon David P(a); Gibbons Raymond J; Chronos Nicolas A F; Gurbel Paul A; Martin Jenny S

AUTHOR ADDRESS: (a)Univ of Southern CA, Los Angeles, CA\*\*USA

JOURNAL: Circulation 110 (18 SUPPL.):pI791-I792 Nov. 2, 1999

CONFERENCE/MEETING: 72nd Scientific Sessions of the American Heart Association Atlanta, Georgia, USA November 7-10, 1999

ISSN: 0009-7322

RECORD TYPE: Citation

LANGUAGE: English

6/3/5 (Item 5 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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12263492 BIOSIS NO.: 200000016994

The appearance of L-selectinlow polymorphonuclear leukocytes in the circulating pool of peripheral blood during myocardial infarction correlates with neutrophilia and with the size of the infarct.

AUTHOR: Kassirer Michael; Zeltser David; Gluzman Boris; Leibovitz Eyal; Goldberg Yifaat; Roth Arie; Keren Gad; Rotstein Rivka; Shapira Itzhak; Arber Nadir; Berliner Abraham Shlomo(a)

AUTHOR ADDRESS: (a)Department of Internal Medicine "D", Tel-Aviv Sourasky Medical Center, 6 Weizman Street, Tel Aviv, 64239\*\*Israel

JOURNAL: Clinical Cardiology 22 (11):p721-726 Nov., 1999

ISSN: 0160-9289

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

6/3/6 (Item 6 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

12193730 BIOSIS NO.: 199900488579

Anti-CD18 antibodies in stroke.

AUTHOR: Bednar Martin M(a); Gross Cordell E; Thomas Roger G

AUTHOR ADDRESS: (a)South Burlington, VT\*\*USA

JOURNAL: Official Gazette of the United States Patent and Trademark Office Patents 1223 (4):pNO PAGINATION Jun. 22, 1999

ISSN: 0098-1133

DOCUMENT TYPE: Patent

RECORD TYPE: Citation

LANGUAGE: English

6/3/7 (Item 7 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

12176635 BIOSIS NO.: 199900471484

Early changes in neutrophil CD18 adhesion molecule expression predict infarct size in a rabbit model of myocardial infarction.

AUTHOR: Hillis Graham S(a); Dalsey William C(a); Mangione Antoinette(a); Ma Xianliang

AUTHOR ADDRESS: (a)Department of Emergency Medicine, Albert Einstein Medical Center, Philadelphia, PA\*\*USA

JOURNAL: European Heart Journal 20 (ABSTR. SUPPL.):p174 Aug., 1999

CONFERENCE/MEETING: XXIst Congress of the European Society of Cardiology Barcelona, Spain August 28-September 1, 1999

SPONSOR: European Society of Cardiology  
ISSN: 0195-668X  
RECORD TYPE: Citation  
LANGUAGE: English

6/3/8 (Item 8 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12146441 BIOSIS NO.: 199900441290  
Effects of a novel Mac-1 inhibitor, NPC 15669, on hemostatic parameters during preconditioned myocardial infarction.  
AUTHOR: Serebruany Victor L(a); Yurovsky Vladimir V; Gurbel Paul A  
AUTHOR ADDRESS: (a)Sinai Center for Thrombosis Research, 2401 West Belvedere Ave, R-202, Baltimore, MD, 21215\*\*USA  
JOURNAL: Life Sciences 65 (14):p1503-1513 Aug. 27, 1999  
ISSN: 0024-3205  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

6/3/9 (Item 9 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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12133169 BIOSIS NO.: 199900428018  
Reperfusion injury is not affected by blockade of P-selectin in the diabetic mouse heart.  
AUTHOR: Jones Steven P(a); Girod Wesley G(a); Granger D Neil(a); Palazzo Anthony J(a); Lefer David J(a)  
AUTHOR ADDRESS: (a)Department of Molecular and Cellular Physiology, Louisiana State University Medical Center, Shreveport, LA, 71130\*\*USA  
JOURNAL: American Journal of Physiology 277 (2 PART 2):pH763-H769 Aug., 1999  
ISSN: 0002-9513  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

6/3/10 (Item 10 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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11884283 BIOSIS NO.: 199900130392  
Increased therapeutic efficacy with rt-PA and anti-CD18 antibody treatment of stroke in the rat.  
AUTHOR: Zhang Rui Lan; Zhang Zheng Gang; Chopp Michael(a)  
AUTHOR ADDRESS: (a)Henry Ford Hosp., Neurol. Dep., 2799 West Grand Boulevard, Detroit, MI 48202\*\*USA  
JOURNAL: Neurology 52 (2):p273-279 Jan. 15, 1999  
ISSN: 0028-3878  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/11 (Item 11 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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11872081 BIOSIS NO.: 199900118190

Mice deficient in Mac-1 (CD11b/CD18) are less susceptible to cerebral ischemia/reperfusion injury.

AUTHOR: Soriano Sulpicio G(a); Coxon Angela; Wang Yanming F; Frosch Matthew P; Lipton Stuart A; Hickey Paul R; Mayadas Tanya N

AUTHOR ADDRESS: (a)Dep. Anesth., Child. Hosp., 300 Longwood Avenue Boston, MA 02115\*\*USA

JOURNAL: Stroke 30 (1):p134-139 Jan., 1999

ISSN: 0039-2499

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

6/3/12 (Item 12 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11759061 BIOSIS NO.: 199900005170

Hu23F2G, an antibody recognizing the leukocyte CD11/CD18 integrin, reduces injury in a rabbit model of transient focal cerebral ischemia.

AUTHOR: Yenari Midori A(a); Kunis David(a); Sun Guo Hua(a); Onley David(a); Watson Linda; Turner Stephanie; Whitaker Steven; Steinberg Gary K(a)

AUTHOR ADDRESS: (a)Dep. Neurosurg., Stanford Univ. Med. Cent., Palo Alto, CA 94304\*\*USA

JOURNAL: Experimental Neurology 15 (2):p223-233 Oct., 1998

ISSN: 0014-4886

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

6/3/13 (Item 13 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11447415 BIOSIS NO.: 199800228747

Increased expression of adhesion molecule CD18 (LFA-1beta) on the leukocytes of peripheral blood in patients with acute ischemic stroke.

AUTHOR: Fiszer U(a); Korczak-Kowalska G; Palasik W; Korlak J; Gorski A; Czlonkowska A

AUTHOR ADDRESS: (a)2nd Dep. Neurol., Inst. Psychiatry and Neurol., Al. Sobieskiego 1/9, 02-957 Warsaw\*\*Poland

JOURNAL: Acta Neurologica Scandinavica 97 (4):p221-224 April, 1998

ISSN: 0001-6314

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

6/3/14 (Item 14 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11147943 BIOSIS NO.: 199799769088

HU23F2G, an antibody against the CD11/CD18 leukointegrin reduces ischemic injury in a model of experimental stroke.

AUTHOR: Kunis D(a); Yenari M(a); Sun G H(a); Onley D(a); Whitaker S; Cosgrove S; Steinberg G(a)

AUTHOR ADDRESS: (a)Stanford Stroke Cent., Stanford, CA\*\*USA

JOURNAL: Society for Neuroscience Abstracts 23 (1-2):p573 1997

CONFERENCE/MEETING: 27th Annual Meeting of the Society for Neuroscience,

Part 1 New Orleans, Louisiana, USA October 25-30, 1997  
ISSN: 0190-5295  
RECORD TYPE: Citation  
LANGUAGE: English

6/3/15 (Item 15 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11127759 BIOSIS NO.: 199799748904  
Monoclonal antibody to ICAM-1 preserves postischemic blood flow and reduces  
infarct size after ischemia-reperfusion in rabbit.  
AUTHOR: Zaho Zhi-Qing; Lefer David J; Sato Hiroki; Hart K K; Jefforda P R;  
Vinten-Johansen J(a)  
AUTHOR ADDRESS: (a)Dep. Cardio-thoracic Surg., Carlyle Fraser Heart Center,  
Emory Univ. Sch. Med., 550 Peachtree St\*\*USA  
JOURNAL: Journal of Leukocyte Biology 62 (3):p292-300 1997  
ISSN: 0741-5400  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/16 (Item 16 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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10856046 BIOSIS NO.: 199799477191  
7E3 monoclonal antibody directed against the platelet glycoprotein IIb/IIIa  
cross-reacts with the leukocyte integrin Mac-1 and blocks adhesion to  
fibrinogen and ICAM-1.  
AUTHOR: Simon Daniel I(a); Xu Hui; Ortlepp Susan; Rogers Campbell; Rao  
Navaneetha K  
AUTHOR ADDRESS: (a)Cardiovascular Div., PBB-A3, Brigham Women's Hosp., 75  
Francisc St., Boston, MA 02115\*\*USA  
JOURNAL: Arteriosclerosis Thrombosis and Vascular Biology 17 (3):p528-535  
1997  
ISSN: 1079-5642  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/17 (Item 17 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10613822 BIOSIS NO.: 199699234967  
Progressive expression of immunomolecules on activated microglia and  
invading leukocytes following focal cerebral ischemia in the rat.  
AUTHOR: Kato Hiroyuki(a); Kogure Kyuya; Liu Xiao-Hong; Araki Tsutomu;  
Itoyama Yasuto  
AUTHOR ADDRESS: (a)Dep. Neurol., Washington Univ. Sch. Med., Box 8111, 660  
S. Euclid Ave., St. Louis, MO 63110\*\*USA  
JOURNAL: Brain Research 734 (1-2):p203-212 1996  
ISSN: 0006-8993  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/18 (Item 18 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.



10572739 BIOSIS NO.: 199699193884

Role of endothelin in the pathophysiology of renal ischemia-reperfusion in normal rabbits.

AUTHOR: Espinosa Gaudencio; Farre Antonio Lopez; Cernadas Maria Rosa; Manzarbeitia Felix; Tan Dunyong; Digiuni Enzo; Mosquera Juan R; Monton Mercedes; Millas Inmaculada; Hernando Luis; Casado Santos; Caramelo Carlos(a)

AUTHOR ADDRESS: (a)Lab. Nefrologia, Fundacion Jimenez Diaz, Av. Ryes Catolicos 2, Madrid 28040\*\*Spain

JOURNAL: Kidney International 50 (3):p776-782 1996

ISSN: 0085-2538

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

6/3/19 (Item 19 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

10374890 BIOSIS NO.: 199698829808

An **anti-CD18** antibody limits infarct size and preserves

left ventricular function in dogs with ischemia and 48-hour reperfusion.

AUTHOR: Arai Masazumi; Lefer David J; So Takehiko; Dipaula Anthony;

Aversano Thomas; Becker Lewis C

AUTHOR ADDRESS: The Johns Hopkins Hospital, 600 N. Wolfe Street, Halsted 500, Baltimore, MD 21287\*\*USA

JOURNAL: Journal of the American College of Cardiology 27 (5):p1278-1285 1996

ISSN: 0735-1097

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

6/3/20 (Item 20 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

10369924 BIOSIS NO.: 199698824842

IB4, a monoclonal antibody against the **CD18** leukocyte adhesion

protein, reduces intracranial pressure following thromboembolic stroke in the rabbit.

AUTHOR: Bednar Martin M(a); Wright Samuel D; Raymond-Russell Sheila J; Kohut James J; Gross Cordell E

AUTHOR ADDRESS: (a)Univ. Vermont, Given Building, E309C, Burlington, VT 05405-0068\*\*USA

JOURNAL: Neurological Research 18 (2):p171-175 1996

ISSN: 0161-6412

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

6/3/21 (Item 21 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

10332265 BIOSIS NO.: 199698787183

Factors modifying protective effect of **anti-CD18** antibodies on myocardial reperfusion injury in dogs.

AUTHOR: Perez Roger G; Arai Masazumi; Richardson Chris; Dipaula Anthony; Siu Cynthia; Matsumoto Naoki; Hildreth James E K; Mariscalco M Michele; Smith C Wayne; Becker Lewis C(a)

AUTHOR ADDRESS: (a)Johns Hopkins Hosp., 600 N. Wolfe St., Halsted 500,  
Baltimore, MD 21287\*\*USA  
JOURNAL: American Journal of Physiology 270 (1 PART 2):pH53-H64 1996  
ISSN: 0002-9513  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/22 (Item 22 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10293784 BIOSIS NO.: 199698748702  
Evaluation of activated protein C on canine **infarct** size in a  
nonthrombotic model of myocardial reperfusion injury.  
AUTHOR: Hahn Richard A(a); MacDonald Brian R; Chastain Marcia; Grinnell  
Brian W; Simpson Paul J  
AUTHOR ADDRESS: (a)Dep. Cardiovascular Pharmacol., Lilly Res. Lab., MC304,  
Eli Lilly and Co., Lilly Corporate Cent.\*\*USA  
JOURNAL: Journal of Pharmacology and Experimental Therapeutics 276 (3):p  
1104-1110 1996  
ISSN: 0022-3565  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/23 (Item 23 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10142386 BIOSIS NO.: 199698597304  
Postischemic treatment (2-4 h) with anti-CD11b and **anti-CD18**  
monoclonal antibodies are neuroprotective after transient (2 h) focal  
cerebral ischemia in the rat.  
AUTHOR: Zhang Zheng G; Chopp Michael(a); Tang Wen Xue; Jiang Ning; Zhang  
Rui Lan  
AUTHOR ADDRESS: (a)Dep. Neurol., Henry Ford Health Sci. Cent., Henry Ford  
Hosp., 2799 West Grand Blvd., Detroit, MI\*\*USA  
JOURNAL: Brain Research 698 (1-2):p79-85 1995  
ISSN: 0006-8993  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/24 (Item 24 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09769904 BIOSIS NO.: 199598224822  
A Chimeric IgG4 Monoclonal Antibody Directed Against **CD18**, Reduces  
**Infarct** Size in a Primate Model of Myocardial Ischemia and  
Reperfusion.  
AUTHOR: Aversano Thomas(a); Zhou Wei; Nedelman Mark; Nakada Marian; Weisman  
Harlan  
AUTHOR ADDRESS: (a)Johns Hopkins Hosp., Halsted 500, 600 North Wolfe  
Street, Baltimore, MD 21287\*\*USA  
JOURNAL: Journal of the American College of Cardiology 25 (3):p781-788  
1995  
ISSN: 0735-1097  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract

LANGUAGE: English

6/3/25 (Item 25 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09568240 BIOSIS NO.: 199598023158  
A species-specific **anti-CD18** antibody limits **infarct** size  
and preserves left ventricular function in dogs with ischemia and 48  
hours reperfusion.  
AUTHOR: Arai Masazumi; Lefer David J; So Takehiko; Becker Lewis C  
AUTHOR ADDRESS: Johns Hopkins Univ., Baltimore, MD\*\*USA  
JOURNAL: Circulation 90 (4 PART 2):pI372 1994  
CONFERENCE/MEETING: 67th Scientific Sessions of the American Heart  
Association Dallas, Texas, USA November 14-17, 1994  
ISSN: 0009-7322  
RECORD TYPE: Citation  
LANGUAGE: English

6/3/26 (Item 26 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R),  
(c) 2002 BIOSIS. All rts. reserv.

09491725 BIOSIS NO.: 199497500095  
Role of cell adhesion molecules in brain injury after transient middle  
cerebral artery occlusion in the rat.  
AUTHOR: Matsuo Yoshiyuki(a); Onodera Hiroshi; Shiga Yusei; Shozuhara  
Hidetaka; Ninomiya Mitsuyoshi; Kihara Tsuyoshi; Tamatani Takuya; Miyasaka  
Masayuki; Kogure Kyuya  
AUTHOR ADDRESS: (a)Kanzakigawa Lab., Shionogi Res. Lab., Shionogi Co. Ltd.,  
3-1-1 Futaba-cho, Toyonaka, Osaka 561\*\*Japan  
JOURNAL: Brain Research 656 (2):p344-352 1994  
ISSN: 0006-8993  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/27 (Item 27 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09363663 BIOSIS NO.: 199497372033  
Humanization of 60.3, an **anti-CD18** antibody: Importance of the  
L2 loop.  
AUTHOR: Hsiao Ku-Chuan; Bajorath Jurgen; Harris Linda J  
AUTHOR ADDRESS: Bristol-Myers Squibb Pharmaceutical Res. Inst., Seattle,  
WA 98121\*\*USA  
JOURNAL: Protein Engineering 7 (6):p815-822 1994  
ISSN: 0269-2139  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/28 (Item 28 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09360072 BIOSIS NO.: 199497368442  
Expression of intercellular adhesion molecule-1 in rat heart with  
ischemia/reperfusion and limitation of **infarct** size by treatment

with antibodies against cell adhesion molecules.  
AUTHOR: Yamazaki Tsutomu(a); Seko Yoshinori; Tamatani Takuya; Miyasaka  
Masayuki; Yagita Hideo; Okumura Ko; Nagai Ryoza; Yazaki Yoshio  
AUTHOR ADDRESS: (a)Third Dep. Internal Med., Fac. Med., Univ. Tokyo, 7-3-1  
Hongo, Bunkyo-ku, Tokyo 113\*\*Japan  
JOURNAL: American Journal of Pathology 143 (2):p410-418 1993  
ISSN: 0002-9440  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/29 (Item 29 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09257080 BIOSIS NO.: 199497265450  
Matrix protein regulation of PMN oxidative metabolism during ischemia.  
AUTHOR: Simms H(a); D'Amico R  
AUTHOR ADDRESS: (a)Dep. Surgery, Rhode Island Hospital, 593 Eddy St.,  
Providence, RI 02903\*\*USA  
JOURNAL: American Journal of Physiology 266 (3 PART 1):pC637-C647  
1994  
ISSN: 0002-9513  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/30 (Item 30 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09226599 BIOSIS NO.: 199497234969  
Effect of duration of ischaemia on reduction of myocardial infarct  
size by inhibition of neutrophil accumulation using an anti-  
CD18 monoclonal antibody.  
AUTHOR: Williams F M(a); Kus M; Tanada K; Williams T J  
AUTHOR ADDRESS: (a)Dep. Applied Pharmacology, Natl. Heart and Lung Inst.,  
Dovehouse Street, London SW3 6LY\*\*UK  
JOURNAL: British Journal of Pharmacology 111 (4):p1123-1128 1994  
ISSN: 0007-1188  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

6/3/31 (Item 31 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

08834393 BIOSIS NO.: 199395123744  
Effect of anti-CD18 antibody on myocardial neutrophil of  
accumulation and infarct size after ischemia and reperfusion in  
dogs.  
AUTHOR: Tanaka Masaru; Brooks Spring E; Richard Vincent J; Fitzharris  
Gregory P; Stoler Robert C; Jennings Robert B; Arfors Karl-E; Reimer  
Keith A(a)  
AUTHOR ADDRESS: (a)Dep. Pathol., Duke Univ. Med. Cent., Durham, NC 27710\*\*  
USA  
JOURNAL: Circulation 87 (2):p526-535 1993  
ISSN: 0009-7322  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract

LANGUAGE: English

6/3/32 (Item 32 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

07391390 BIOSIS NO.: 000040017049  
AN **ANTI-CD18** MAB LIMITS **INFARCT** SIZE IN PRIMATES  
FOLLOWING MYOCARDIAL ISCHEMIA AND REPERFUSION  
AUTHOR: WINQUIST R; FREI P; HARRISON P; MCFARLAND M; LETTS G; VAN G;  
ANDREWS L; ROTHLEIN R; HINTZE T  
AUTHOR ADDRESS: BOEHRINGER INGELHEIM PHARMACEUT. INC., RIDGEFIELD, CT.  
JOURNAL: 63RD SCIENTIFIC SESSIONS OF THE AMERICAN HEART ASSOCIATION,  
DALLAS, TEXAS, USA, NOVEMBER 12-15, 1990. CIRCULATION 82 (4 SUPPL. 3).  
1990. III701. 1990  
CODEN: CIRCA  
DOCUMENT TYPE: Meeting  
RECORD TYPE: Citation  
LANGUAGE: ENGLISH

6/3/33 (Item 33 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

07046267 BIOSIS NO.: 000038119009  
EFFECT OF THE IKB-4 **ANTI-CD18** ANTIBODY ON MYOCARDIAL PMN  
ACCUMULATION AND **INFARCT** SIZE IN DOGS  
AUTHOR: TANAKA M; BROOKS S E; FITZHARRIS G P; STOLER R C; JENNINGS R B;  
REIMER K A  
AUTHOR ADDRESS: DUKE UNIV. MED. CENTER, DURHAM, N.C. 27710.  
JOURNAL: 74TH ANNUAL MEETING OF THE FEDERATION OF AMERICAN SOCIETIES FOR  
EXPERIMENTAL BIOLOGY, PART II, WASHINGTON, D.C., USA, APRIL 1-5, 1990.  
FASEB (FED AM SOC EXP BIOL) J 4 (4). 1990. A1020. 1990  
CODEN: FAJOE  
DOCUMENT TYPE: Meeting  
RECORD TYPE: Citation  
LANGUAGE: ENGLISH

6/3/34 (Item 34 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

06123773 BIOSIS NO.: 000085086925  
REDUCTION OF EXPERIMENTAL CANINE MYOCARDIAL REPERFUSION INJURY BY A  
MONOCLONAL ANTIBODY ANTI-MO1 ANTI-CD11B THAT INHIBITS LEUKOCYTE ADHESION .  
AUTHOR: SIMPSON P J; TODD R F III; FANTONE J C; MICKELSON J K; GRIFFIN J D;  
LUCCHESI B R  
AUTHOR ADDRESS: DEP. PHARMACOL., M6322 MED. SCI. I, UNIV. MICHIGAN MED.  
SCH., ANN ARBOR, MICH. 48109-0100.  
JOURNAL: J CLIN INVEST 81 (2). 1988. 624-629. 1988  
FULL JOURNAL NAME: Journal of Clinical Investigation  
CODEN: JCINA  
RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

6/3/35 (Item 1 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

07678213 EMBASE No: 1999160605

CD18-mediated neutrophil recruitment contributes to the pathogenesis of reperfused but not nonreperfused stroke

Prestigiacomo C.J.; Kim S.C.; Connolly E.S. Jr.; Liao H.; Yan S.-F.; Pinsky D.J.; Feuerstein G.

Dr. D.J. Pinsky, Columbia University, Department of Medicine, PH 10 Stem, 630 W 168th St, New York, NY 10032 United States

AUTHOR EMAIL: djp5@columbia.edu

Stroke ( STROKE ) (United States) 1999, 30/5 (1110-1117)

CODEN: SJCCA ISSN: 0039-2499

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 29

6/3/36 (Item 2 from file: 73)

DIALOG(R)File 73:EMBASE

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07677094 EMBASE No: 1999156551

Reduction of ischemic brain injury by anti-P-selectin monoclonal antibody after permanent middle cerebral artery occlusion in rat

Suzuki H.; Abe K.; Tojo S.J.; Kitagawa H.; Kimura K.; Mizugaki M.; Itoyama Y.

K. Abe, Department of Neurology, Okayama University Medical School, 2-5-1 Shikatacho, Okayama 700-8558 Japan

Neurological Research ( NEUROL. RES. ) (United States) 1999, 21/3 (269-276)

CODEN: NRES D ISSN: 0161-6412

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 42

6/3/37 (Item 3 from file: 73)

DIALOG(R)File 73:EMBASE

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07556160 EMBASE No: 1999045506

Increased therapeutic efficacy with rt-PA and anti-CD18 antibody treatment of stroke in the rat

Rui Lan Zhang; Zheng Gang Zhang; Chopp M.

Dr. M. Chopp, Henry Ford Hospital, Neurology Department, 2799 West Grand Boulevard, Detroit, MI 48202 United States

Neurology ( NEUROLOGY ) (United States) 15 JAN 1999, 52/2 (273-279)

CODEN: NEURA ISSN: 0028-3878

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 33

6/3/38 (Item 4 from file: 73)

DIALOG(R)File 73:EMBASE

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06360953 EMBASE No: 1996023015

Effects of CD11b/18 monoclonal antibody on rats with permanent middle cerebral artery occlusion

Garcia J.H.; Liu K.-F.; Bree M.P.

Dept. of Pathology/Neuropathology, Henry Ford Hospital, 2799 West Grand Boulevard, Detroit, MI 48202 United States

American Journal of Pathology ( AM. J. PATHOL. ) (United States) 1996, 148/1 (241-248)

CODEN: AJPAA ISSN: 0002-9440

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

6/3/39 (Item 5 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

05923252 EMBASE No: 1994329544  
Reperfusion following focal stroke hastens inflammation and resolution of ischemic injured tissue  
Clark R.K.; Lee E.V.; White R.F.; Jonak Z.L.; Feuerstein G.Z.; Barone F.C.  
Dept. of Cardiovascular Pharmacology, SmithKline Beecham Pharmaceuticals, 709 Swedeland Road, King of Prussia, PA 19406 United States  
Brain Research Bulletin ( BRAIN RES. BULL. ) (United States) 1994, 35/4 (387-392)  
CODEN: BRBUD ISSN: 0361-9230  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

6/3/40 (Item 6 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

05227819 EMBASE No: 1992368053  
Studies on the interaction of leucocytes and the myocardial vasculature.  
I. Effect of hypoxia on the adherence of blood granulocytes  
Pietersma A.; De Jong N.; Sluiter W.; Koster J.F.  
Department of Biochemistry I, Faculty of Medicine/Health Sciences, Erasmus University Rotterdam, P.O. Box 1738, 3000 DR Rotterdam Netherlands  
Molecular and Cellular Biochemistry ( MOL. CELL. BIOCHEM. ) (United States) 1992, 116/1-2 (197-202)  
CODEN: MCBIB ISSN: 0300-8177  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

6/3/41 (Item 1 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)

08670945 96000468 PMID: 7586764  
Treatment of acute myocardial infarction with streptokinase does not appear to modulate circulating neutrophil function.  
Adams S A; Froese S P; Green B K; Commerford P J; Kirsch R E; Shephard E G; Robson S C  
Department of Medicine, University of Cape Town, South Africa.  
Clinical cardiology (UNITED STATES) Aug 1995, 18 (8) p459-63,  
ISSN 0160-9289 Journal Code: 7903272  
Document type: Journal Article  
Languages: ENGLISH  
Main Citation Owner: NLM  
Record type: Completed

6/3/42 (Item 1 from file: 399)  
DIALOG(R)File 399:CA SEARCH(R)  
(c) 2002 American Chemical Society. All rts. reserv.

122078669 CA: 122(7)78669g JOURNAL  
Role of CD11a and CD11b in ischemic acute renal failure in rats  
AUTHOR(S): Rabb, Hamid; Mendiola, Carmelo C.; Dietz, John; Saba, Sabiha R.; Issekutz, Thomas B.; Abanilla, Fernando; Bonventre, Joseph V.; Ramirez,

German

LOCATION: Dep. Internal Med., Univ. South Florida, Tampa, FL, 33612, USA

JOURNAL: Am. J. Physiol. DATE: 1994 VOLUME: 267 NUMBER: 6, Pt. 2

PAGES: F1052-F1058 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English

? ds

Set	Items	Description
S1	43	E3,E4
S2	4	S1 AND (CD18 OR H52)
S3	3	RD S2 (unique items)
S4	145	(CD18 OR ANTI(W)CD18 OR H52) AND (STOKE OR INFARCT OR ACUT- E(W)ISCHEMI?)
S5	64	RD S4 (unique items)
S6	42	S5 AND PY<2000
? s (cd18 or anti(w)cd18 or h52) and (ischemi?)		
	13084	CD18
	1236110	ANTI
	13084	CD18
	1525	ANTI(W)CD18
	107	H52
	490140	ISCHEMI?
S7	833	(CD18 OR ANTI(W)CD18 OR H52) AND (ISCHEMI?)
? s s7 py<2000		
>>>Term "PY" in invalid position		
? s s7 and py<2000		



Set	Items	Description
S1	43	E3,E4
S2	4	S1 AND (CD18 OR H52)
S3	3	RD S2 (unique items)
S4	145	(CD18 OR ANTI(W)CD18 OR H52) AND (STROKE OR INFARCT OR ACUTE- E(W)ISCHEMI?)
S5	64	RD S4 (unique items)
S6	42	S5 AND PY<2000
? s (cd18 or anti(w)cd18 or h52) and (ischemi?)		
	13084	CD18
	1236110	ANTI
	13084	CD18
	1525	ANTI(W)CD18
	107	H52
	490140	ISCHEMI?
S7	833	(CD18 OR ANTI(W)CD18 OR H52) AND (ISCHEMI?)
? s s7 py<2000		
>>>Term "PY" in invalid position		
? s s7 and py<2000		
Processing		
	833	S7
	46394894	PY<2000
S8	678	S7 AND PY<2000
? s s8 and (infarct or stroke or acute)		
	678	S8
	61054	INFARCT
	178740	STROKE
	1283562	ACUTE
S9	185	S8 AND (INFARCT OR STROKE OR ACUTE)
? rd s9		
...examined 50 records (50)		
...examined 50 records (100)		
...examined 50 records (150)		
...completed examining records		
S10	85	RD S9 (unique items)
? t s10/3/all		
10/3/1 (Item 1 from file: 5)		
DIALOG(R)File 5:Biosis Previews(R)		
(c) 2002 BIOSIS. All rts. reserv.		
12549941 BIOSIS NO.: 200000303443		
Protective effect of green tea extract against reperfusion injury in rats:		
Antioxidant and anti-inflammatory properties.		
AUTHOR: Yagi Nobuaki; Yoshikawa Toshikazu; Naito Yuji; Matsuyama Kiichi;		
Tanaka Yukiko; Ochiai Jun; Yoshida Norimas; Kondo Motoharu		
AUTHOR ADDRESS: (a)First Department of Medicine, Kyoto Prefectural		
University of Medicine, Kyoto, 602-8566**Japan		
JOURNAL: Journal of Clinical Biochemistry and Nutrition 27 (2):p89-101		
1999		
MEDIUM: print		
ISSN: 0912-0009		
DOCUMENT TYPE: Article		
RECORD TYPE: Abstract		
LANGUAGE: English		
SUMMARY LANGUAGE: English		

10/3/2 (Item 2 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12316218 BIOSIS NO.: 200000074085

P-selectin inhibition prevents early neutrophil activation but provides only modest protection against myocardial injury in dogs with **ischemia** and forty-eight hours reperfusion.

AUTHOR: Arai Masazumi; Masui Yoshihiro; Goldschmidt-Clermont Pascal;

DiPaula Anthony; Siu Cynthia; Kondo Takeshi; Becker Lewis C(a)

AUTHOR ADDRESS: (a)Johns Hopkins Medical Institutions, 600 North Wolfe Street, Halsted 500, Baltimore, MD\*\*USA

JOURNAL: Journal of the American College of Cardiology 34 (1):p280-288 July, 1999

ISSN: 0735-1097

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

10/3/3 (Item 3 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

12290848 BIOSIS NO.: 200000048715

Administration of adenosine during reperfusion reduces injury of vascular endothelium and death of myocytes.

AUTHOR: Zhao Zhi-Qing(a); Nakamura Masanori; Wang Ning-Ping; Wilcox Josiah N; Shearer Steven; Guyton Robert A; Vinten-Johansen Jakob

AUTHOR ADDRESS: (a)Department of Cardiothoracic Surgery, Emory University School of Medicine, 550 Peachtree Street N.E., Atlanta, GA\*\*USA

JOURNAL: Coronary Artery Disease 10 (8):p617-628 Dec., 1999

ISSN: 0954-6928

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

10/3/4 (Item 4 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

12193730 BIOSIS NO.: 199900488579

**Anti-CD18 antibodies in stroke.**

AUTHOR: Bednar Martin M(a); Gross Cordell E; Thomas Roger G

AUTHOR ADDRESS: (a)South Burlington, VT\*\*USA

JOURNAL: Official Gazette of the United States Patent and Trademark Office Patents 1223 (4):pNO PAGINATION Jun. 22, 1999

ISSN: 0098-1133

DOCUMENT TYPE: Patent

RECORD TYPE: Citation

LANGUAGE: English

10/3/5 (Item 5 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

12192259 BIOSIS NO.: 199900487108

Increased expression of the CD11b/CD18 antigen on the surface of peripheral white blood cells in patients with **ischemic** heart disease: Further evidence for smoldering inflammation in patients with atherosclerosis.

AUTHOR: Kassirer Michael; Zeltser David; Prochorov Vitali; Schoenman Guy; Frimerman Aaron; Keren Gad; Shapira Itzhak; Miller Hylton; Roth Arie; Arber Nadir; Eldor Amiram; Berliner Shlomo(a)

AUTHOR ADDRESS: (a)Department of Internal Medicine "D", Tel-Aviv Sourasky

Medical Center, 6 Weizman St, Tel Aviv, 64239\*\*Israel  
JOURNAL: American Heart Journal 138 (3 PART 1):p555-559 Sept., 1999  
ISSN: 0002-8703  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

10/3/6 (Item 6 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12146441 BIOSIS NO.: 199900441290  
Effects of a novel Mac-1 inhibitor, NPC 15669, on hemostatic parameters during preconditioned myocardial infarction.  
AUTHOR: Serebruany Victor L(a); Yurovsky Vladimir V; Gurbel Paul A  
AUTHOR ADDRESS: (a)Sinai Center for Thrombosis Research, 2401 West Belvedere Ave, R-202, Baltimore, MD, 21215\*\*USA  
JOURNAL: Life Sciences 65 (14):p1503-1513 Aug. 27, 1999  
ISSN: 0024-3205  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

10/3/7 (Item 7 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

12133169 BIOSIS NO.: 199900428018  
Reperfusion injury is not affected by blockade of P-selectin in the diabetic mouse heart.  
AUTHOR: Jones Steven P(a); Girod Wesley G(a); Granger D Neil(a); Palazzo Anthony J(a); Lefer David J(a)  
AUTHOR ADDRESS: (a)Department of Molecular and Cellular Physiology, Louisiana State University Medical Center, Shreveport, LA, 71130\*\*USA  
JOURNAL: American Journal of Physiology 277 (2 PART 2):pH763-H769 Aug., 1999  
ISSN: 0002-9513  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English  
SUMMARY LANGUAGE: English

10/3/8 (Item 8 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11872081 BIOSIS NO.: 199900118190  
Mice deficient in Mac-1 (CD11b/CD18) are less susceptible to cerebral ischemia/reperfusion injury.  
AUTHOR: Soriano Sulpicio G(a); Coxon Angela; Wang Yanming F; Frosch Matthew P; Lipton Stuart A; Hickey Paul R; Mayadas Tanya N  
AUTHOR ADDRESS: (a)Dep. Anesth., Child. Hosp., 300 Longwood Avenue Boston, MA 02115\*\*USA  
JOURNAL: Stroke 30 (1):p134-139 Jan., 1999  
ISSN: 0039-2499  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/9 (Item 9 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11838506 BIOSIS NO.: 199900084615  
Myocardial **ischemia**-reperfusion injury in **CD18**- and  
ICAM-1-deficient mice.  
AUTHOR: Palazzo Anthony J; Jones Steven P; Girod Wesley G; Anderson Donald  
C; Granger D Neil; Lefer David J(a)  
AUTHOR ADDRESS: (a)Dep. Mol. Cell. Physiol., LSU Med. Cent., 1501 Kings  
Highway, Shreveport, LA 71130\*\*USA  
JOURNAL: American Journal of Physiology 275 (6 PART 2):pH2300-H2307 Dec.,  
1998  
ISSN: 0002-9513  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/10 (Item 10 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11759061 BIOSIS NO.: 199900005170  
Hu23F2G, an antibody recognizing the leukocyte CD11/**CD18** integrin,  
reduces injury in a rabbit model of transient focal cerebral  
**ischemia**.  
AUTHOR: Yenari Midori A(a); Kunis David(a); Sun Guo Hua(a); Onley David(a);  
Watson Linda; Turner Stephanie; Whitaker Steven; Steinberg Gary K(a)  
AUTHOR ADDRESS: (a)Dep. Neurosurg., Stanford Univ. Med. Cent., Palo Alto,  
CA 94304\*\*USA  
JOURNAL: Experimental Neurology 15 (2):p223-233 Oct., 1998  
ISSN: 0014-4886  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/11 (Item 11 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11498058 BIOSIS NO.: 199800279390  
Leukocyte adhesion molecules in ischaemic renal injury: Kidney specific  
paradigms?  
AUTHOR: Rabb Hamid(a); Postler Gilbert  
AUTHOR ADDRESS: (a)J. A. Haley VA hosp., 13 000 Bruce B. Downs Boulevard,  
Tampa, FL 33612\*\*USA  
JOURNAL: Clinical and Experimental Pharmacology and Physiology 25 (3-4):p  
286-291 March-April, 1998  
ISSN: 0305-1870  
DOCUMENT TYPE: Literature Review  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/12 (Item 12 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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11447415 BIOSIS NO.: 199800228747  
Increased expression of adhesion molecule **CD18** (LFA-1beta) on the  
leukocytes of peripheral blood in patients with **acute**

**ischemic stroke.**

AUTHOR: Fiszer U(a); Korczak-Kowalska G; Palasik W; Korlak J; Gorski A;  
Czlonkowska A  
AUTHOR ADDRESS: (a)2nd Dep. Neurol., Inst. Psychiatry and Neurol., Al.  
Sobieskiego 1/9, 02-957 Warsaw\*\*Poland  
JOURNAL: Acta Neurologica Scandinavica 97 (4):p221-224 April, 1998  
ISSN: 0001-6314  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/13 (Item 13 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11175825 BIOSIS NO.: 199799796970  
Increased plasma soluble intercellular adhesion molecule-1 levels in  
patients with **acute** myocardial infarction.  
AUTHOR: Kaikita Koichi(a); Ogawa Hisao; Yasue Hirofumi; Sakamoto Tomohiro;  
Miyao Yuji; Suefuji Hisakazu; Soejima Hirofumi; Tayama Shinji; Hayasaki  
Kazuya; Honda Takashi; Kamijikkoku Shuichi  
AUTHOR ADDRESS: (a)Div. Cardiology, Kumamoto Univ. Sch. Med., 1-1-1 Honjo,  
Kumamoto City 860\*\*Japan  
JOURNAL: Japanese Circulation Journal 61 (9):p741-748 1997  
ISSN: 0047-1828  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/14 (Item 14 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11147943 BIOSIS NO.: 199799769088  
HU23F2G, an antibody against the CD11/CD18 leukointegrin reduces  
**ischemic** injury in a model of experimental **stroke**.  
AUTHOR: Kunis D(a); Yenari M(a); Sun G H(a); Onley D(a); Whitaker S;  
Cosgrove S; Steinberg G(a)  
AUTHOR ADDRESS: (a)Stanford Stroke Cent., Stanford, CA\*\*USA  
JOURNAL: Society for Neuroscience Abstracts 23 (1-2):p573 1997  
CONFERENCE/MEETING: 27th Annual Meeting of the Society for Neuroscience,  
Part 1 New Orleans, Louisiana, USA October 25-30, 1997  
ISSN: 0190-5295  
RECORD TYPE: Citation  
LANGUAGE: English

10/3/15 (Item 15 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11132679 BIOSIS NO.: 199799753824  
Increased expression of CD11b/CD18 on phagocytes in ischaemic  
disease: A bridge between inflammation and coagulation.  
AUTHOR: Mazzone A(a); De Servi S; Mazzucchelli I; Fossatti G; Gritti D;  
Canale C; Cusa C; Ricevuti G  
AUTHOR ADDRESS: (a)Dep. Internal Med., Therapeutics, Section Med. Therapy,  
Univ. Pavia, IRCCS S. Matteo Hosp., P. 1\*\*Italy  
JOURNAL: European Journal of Clinical Investigation 27 (8):p648-652  
1997  
ISSN: 0014-2972  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/16 (Item 16 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11127759 BIOSIS NO.: 199799748904  
Monoclonal antibody to ICAM-1 preserves postischemic blood flow and reduces  
**infarct** size after **ischemia**-reperfusion in rabbit.  
AUTHOR: Zaho Zhi-Qing; Lefer David J; Sato Hiroki; Hart K K; Jefforda P R;  
Vinten-Johansen J(a)  
AUTHOR ADDRESS: (a)Dep. Cardio-thoracic Surg., Carlyle Fraser Heart Center,  
Emory Univ. Sch. Med., 550 Peachtree St\*\*USA  
JOURNAL: Journal of Leukocyte Biology 62 (3):p292-300 1997  
ISSN: 0741-5400  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/17 (Item 17 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

11019003 BIOSIS NO.: 199799640148  
**CD18**-dependent leukocyte adherence and vascular injury in pig  
cerebral circulation after **ischemia**.  
AUTHOR: Gidday Jeffrey M(a); Park T S; Gonzales Ernesto R; Beetsch Joel W  
AUTHOR ADDRESS: (a)Dep. Neurosurgery, Rm. 1S-46, St. Louis Children's  
Hosp., One Children's Place, St. Louis, MO 63\*\*USA  
JOURNAL: American Journal of Physiology 272 (6 PART 2):pH2622-H2629  
1997  
ISSN: 0002-9513  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/18 (Item 18 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10952605 BIOSIS NO.: 199799573750  
Leukocytes, cell adhesion molecules and **ischemic acute** renal  
failure.  
AUTHOR: Rabb Hamid(a); O'Meara Yvonne M; Maderna Paola; Coleman Patrick;  
Brady Hugh R  
AUTHOR ADDRESS: (a)Div. Nephrol. Hypertension, J. A. Haley VA Hosp., 1300  
Bruce B. Downs Blvd., Tampa, FL 33612\*\*USA  
JOURNAL: Kidney International 51 (5):p1463-1468 1997  
ISSN: 0085-2538  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/19 (Item 19 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10856046 BIOSIS NO.: 199799477191  
7E3 monoclonal antibody directed against the platelet glycoprotein IIb/IIIa  
cross-reacts with the leukocyte integrin Mac-1 and blocks adhesion to  
fibrinogen and ICAM-1.  
AUTHOR: Simon Daniel I(a); Xu Hui; Ortlepp Susan; Rogers Campbell; Rao  
Navaneetha K  
AUTHOR ADDRESS: (a)Cardiovascular Div., PBB-A3, Brigham Women's Hosp., 75

Francisc St., Boston, MA 02115\*\*USA  
JOURNAL: Arteriosclerosis Thrombosis and Vascular Biology 17 (3):p528-535  
1997  
ISSN: 1079-5642  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/20 (Item 20 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10724036 BIOSIS NO.: 199799345181  
Inflammatory responses to cerebral ischemia: Implications for  
stroke treatment.  
BOOK TITLE: Contemporary Neuroscience; Clinical pharmacology of cerebral  
ischemia  
AUTHOR: Sharkey John(a); Kelly John S; Butcher Steven P  
BOOK AUTHOR/EDITOR: Ter Horst G J; Korf J: Eds  
AUTHOR ADDRESS: (a)Dep. Pharmacol., Fujisawa Inst. Neuroscience, Univ.  
Edinburgh, Edinburgh\*\*UK  
p235-263 1997  
BOOK PUBLISHER: Humana Press Inc., Suite 808, 999 Riverview Drive, Totowa,  
New Jersey 07512, USA  
ISBN: 0-89603-378-3  
RECORD TYPE: Citation  
LANGUAGE: English

10/3/21 (Item 21 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10626374 BIOSIS NO.: 199699247519  
ICAM-1 as a potential target for treatments blocking the host response in  
stroke.  
AUTHOR: Lindsberg Perttu J  
AUTHOR ADDRESS: Dep. Neurol., Univ. Helsinki, Haartmaninkatu 4, FIN-00290,  
Helsinki\*\*Finland  
JOURNAL: Keio Journal of Medicine 45 (3):p254-262 1996  
ISSN: 0022-9717  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/22 (Item 22 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10613822 BIOSIS NO.: 199699234967  
Progressive expression of immunomolecules on activated microglia and  
invading leukocytes following focal cerebral ischemia in the rat.  
AUTHOR: Kato Hiroyuki(a); Kogure Kyuya; Liu Xiao-Hong; Araki Tsutomu;  
Itoyama Yasuto  
AUTHOR ADDRESS: (a)Dep. Neurol., Washington Univ. Sch. Med., Box 8111, 660  
S. Euclid Ave., St. Louis, MO 63110\*\*USA  
JOURNAL: Brain Research 734 (1-2):p203-212 1996  
ISSN: 0006-8993  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/23 (Item 23 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10579379 BIOSIS NO.: 199699200524  
**CD18** antibody treatment limits early myocardial reperfusion injury  
after initial leukocyte deposition.  
AUTHOR: McDonagh Paul F(a); Wilson Donald S(a); Iwamura Hiroshi(a); Smith C  
Wayne; Williams Stuart K(a); Copeland Jack G(a)  
AUTHOR ADDRESS: (a)Dep. Surgery, College Med., Univ. Arizona, Tucson, AZ\*\*  
USA  
JOURNAL: Journal of Surgical Research 64 (2):p139-149 1996  
ISSN: 0022-4804  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/24 (Item 24 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10572739 BIOSIS NO.: 199699193884  
Role of endothelin in the pathophysiology of renal **ischemia**  
-reperfusion in normal rabbits.  
AUTHOR: Espinosa Gaudencio; Farre Antonio Lopez; Cernadas Maria Rosa;  
Manzarbeitia Felix; Tan Dunyong; Digiuni Enzo; Mosquera Juan R; Monton  
Mercedes; Millas Inmaculada; Hernando Luis; Casado Santos; Caramelo  
Carlos(a)  
AUTHOR ADDRESS: (a)Lab. Nefrologia, Fundacion Jimenez Diaz, Av. Ryes  
Catolicos 2, Madrid 28040\*\*Spain  
JOURNAL: Kidney International 50 (3):p776-782 1996  
ISSN: 0085-2538  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/25 (Item 25 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10380947 BIOSIS NO.: 199699002092  
Neutral endopeptidase 24.11 in neutrophils modulates protective effects of  
natriuretic peptides against neutrophils-induced endothelial  
cytotoxicity.  
AUTHOR: Matsumura Toshiyuki; Kugiyama Kiyotaka(a); Sugiyama Seigo; Ohgushi  
Masamichi; Yamanaka Kyoza; Suzuki Makoto; Yasue Hirofumi  
AUTHOR ADDRESS: (a)Div. Cardiol., Kumamoto Univ. Sch. Med., Honjo -1-1-1,  
Kumamoto City 860\*\*Japan  
JOURNAL: Journal of Clinical Investigation 97 (10):p2192-2203 1996  
ISSN: 0021-9738  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/26 (Item 26 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10374890 BIOSIS NO.: 199698829808  
An **anti-CD18** antibody limits **infarct** size and preserves  
left ventricular function in dogs with **ischemia** and 48-hour



reperfusion.

AUTHOR: Arai Masazumi; Lefer David J; So Takehiko; Dipaula Anthony;  
Aversano Thomas; Becker Lewis C  
AUTHOR ADDRESS: The Johns Hopkins Hospital, 600 N. Wolfe Street, Halsted  
500, Baltimore, MD 21287\*\*USA  
JOURNAL: Journal of the American College of Cardiology 27 (5):p1278-1285  
1996  
ISSN: 0735-1097  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/27 (Item 27 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10369924 BIOSIS NO.: 199698824842  
IB4, a monoclonal antibody against the CD18 leukocyte adhesion  
protein, reduces intracranial pressure following thromboembolic  
stroke in the rabbit.  
AUTHOR: Bednar Martin M(a); Wright Samuel D; Raymond-Russell Sheila J;  
Kohut James J; Gross Cordell E  
AUTHOR ADDRESS: (a)Univ. Vermont, Given Building, E309C, Burlington, VT  
05405-0068\*\*USA  
JOURNAL: Neurological Research 18 (2):p171-175 1996  
ISSN: 0161-6412  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/28 (Item 28 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10332265 BIOSIS NO.: 199698787183  
Factors modifying protective effect of anti-CD18 antibodies on  
myocardial reperfusion injury in dogs.  
AUTHOR: Perez Roger G; Arai Masazumi; Richardson Chris; Dipaula Anthony;  
Siu Cynthia; Matsumoto Naoki; Hildreth James E K; Mariscalco M Michele;  
Smith C Wayne; Becker Lewis C(a)  
AUTHOR ADDRESS: (a)Johns Hopkins Hosp., 600 N. Wolfe St., Halsted 500,  
Baltimore, MD 21287\*\*USA  
JOURNAL: American Journal of Physiology 270 (1 PART 2):pH53-H64 1996  
ISSN: 0002-9513  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/29 (Item 29 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10293784 BIOSIS NO.: 199698748702  
Evaluation of activated protein C on canine infarct size in a  
nonthrombotic model of myocardial reperfusion injury.  
AUTHOR: Hahn Richard A(a); MacDonald Brian R; Chastain Marcia; Grinnell  
Brian W; Simpson Paul J  
AUTHOR ADDRESS: (a)Dep. Cardiovascular Pharmacol., Lilly Res. Lab., MC304,  
Eli Lilly and Co., Lilly Corporate Cent.\*\*USA  
JOURNAL: Journal of Pharmacology and Experimental Therapeutics 276 (3):p  
1104-1110 1996

ISSN: 0022-3565  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/30 (Item 30 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10217651 BIOSIS NO.: 199698672569  
Postischemic administration of the CD11b/CD18 antagonist neutrophil  
inhibitory factor (NIF) is neuroprotective after transient middle  
cerebral artery occlusion in rats.  
AUTHOR: Jiang Ning(a); Moyle Matthew; Soule Howard R; Rote William E; Chopp  
Michael(a)  
AUTHOR ADDRESS: (a)Henry Ford Health Sci. Center, Neurol. Dep., Detroit, MI  
\*\*USA  
JOURNAL: Stroke 27 (1):p188 1996  
CONFERENCE/MEETING: 21st International Joint Conference on Stroke and  
Cerebral Circulation San Antonio, Texas, USA January 25-27, 1996  
ISSN: 0039-2499  
RECORD TYPE: Citation  
LANGUAGE: English

10/3/31 (Item 31 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

10189528 BIOSIS NO.: 199698644446  
Diabetes exacerbates inflammatory responses to ischemia-reperfusion.  
AUTHOR: Panes Julian; Kurose Iwao; Roderiguez-Vaca Dolores; Anderson Donald  
C; Miyasaka Masayuki; Tso Patrick; Granger Neil(a)  
AUTHOR ADDRESS: (a)Dep. Physiol., LSU Med. Cent., 1501 Kings Hwy, PO Box  
33932, Shreveport, LA 71130-3932\*\*USA  
JOURNAL: Circulation 93 (1):p161-167 1996  
ISSN: 0009-7322  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/32 (Item 32 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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10142386 BIOSIS NO.: 199698597304  
Postischemic treatment (2-4 h) with anti-CD11b and anti-CD18  
monoclonal antibodies are neuroprotective after transient (2 h) focal  
cerebral ischemia in the rat.  
AUTHOR: Zhang Zheng G; Chopp Michael(a); Tang Wen Xue; Jiang Ning; Zhang  
Rui Lan  
AUTHOR ADDRESS: (a)Dep. Neurol., Henry Ford Health Sci. Cent., Henry Ford  
Hosp., 2799 West Grand Blvd., Detroit, MI\*\*USA  
JOURNAL: Brain Research 698 (1-2):p79-85 1995  
ISSN: 0006-8993  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/33 (Item 33 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)

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09769904 BIOSIS NO.: 199598224822

A Chimeric IgG4 Monoclonal Antibody Directed Against **CD18**, Reduces  
**Infarct** Size in a Primate Model of Myocardial **Ischemia** and  
Reperfusion.

AUTHOR: Aversano Thomas(a); Zhou Wei; Nedelman Mark; Nakada Marian; Weisman  
Harlan

AUTHOR ADDRESS: (a)Johns Hopkins Hosp., Halsted 500, 600 North Wolfe  
Street, Baltimore, MD 21287\*\*USA

JOURNAL: Journal of the American College of Cardiology 25 (3):p781-788  
1995

ISSN: 0735-1097

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

10/3/34 (Item 34 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

09688676 BIOSIS NO.: 199598143594

Adhesive glycoproteins **CD11a** and **CD18** are upregulated in the  
leukocytes from patients with **ischemic stroke** and transient  
**ischemic** attacks.

AUTHOR: Kim Jong S; Chopp Michael(a); Chen Hua; Levine Steven R; Carey John  
L; Welch K M A

AUTHOR ADDRESS: (a)Center Stroke Research, Dep. Neurol., Henry Ford Hosp.,  
2799 West Grand Blvd., Detroit, MI 48202\*\*USA

JOURNAL: Journal of the Neurological Sciences 128 (1):p45-50 1995

ISSN: 0022-510X

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

10/3/35 (Item 35 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

09688499 BIOSIS NO.: 199598143417

Antagonism of neutrophil adherence in the deteriorating **stroke** model  
in rabbits.

AUTHOR: Lindsberg Perttu J(a); Siren Anna-Leena; Feuerstein Giora Z;  
Hallenbeck John M

AUTHOR ADDRESS: (a)Dep. Neurol., Univ. Helsinki, Haartmaninkatu 4, SF-00290  
Helsinki\*\*Finland

JOURNAL: Journal of Neurosurgery 82 (2):p269-277 1995

ISSN: 0022-3085

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

10/3/36 (Item 36 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

09646483 BIOSIS NO.: 199598101401

Role of **CD11a** and **CD11b** in **ischemic acute** renal failure in  
rats.

AUTHOR: Rabb Hamid(a); Mendiola Carmelo C; Dietz John; Saba Sabiha R;  
Issekutz Thomas B; Abanilla Fernando; Bonventre Joseph V; Ramirez German

AUTHOR ADDRESS: (a)Nephrol. Sect., J. A. Haley Veterans Affairs Hosp.,  
13000 Bruce B. Downs Blvd., Tampa, FL 33612\*\*USA  
JOURNAL: American Journal of Physiology 267 (6 PART 2):pF1052-F1058  
1994  
ISSN: 0002-9513  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/37 (Item 37 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09568240 BIOSIS NO.: 199598023158  
A species-specific **anti-CD18** antibody limits **infarct** size  
and preserves left ventricular function in dogs with **ischemia** and  
48 hours reperfusion.  
AUTHOR: Arai Masazumi; Lefer David J; So Takehiko; Becker Lewis C  
AUTHOR ADDRESS: Johns Hopkins Univ., Baltimore, MD\*\*USA  
JOURNAL: Circulation 90 (4 PART 2):pI372 1994  
CONFERENCE/MEETING: 67th Scientific Sessions of the American Heart  
Association Dallas, Texas, USA November 14-17, 1994  
ISSN: 0009-7322  
RECORD TYPE: Citation  
LANGUAGE: English

10/3/38 (Item 38 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09491725 BIOSIS NO.: 199497500095  
Role of cell adhesion molecules in brain injury after transient middle  
cerebral artery occlusion in the rat.  
AUTHOR: Matsuo Yoshiyuki(a); Onodera Hiroshi; Shiga Yusei; Shozuhara  
Hidetaka; Ninomiya Mitsuyoshi; Kihara Tsuyoshi; Tamatani Takuya; Miyasaka  
Masayuki; Kogure Kyuya  
AUTHOR ADDRESS: (a)Kanzakigawa Lab., Shionogi Res. Lab., Shionogi Co. Ltd.,  
3-1-1 Futaba-cho, Toyonaka, Osaka 561\*\*Japan  
JOURNAL: Brain Research 656 (2):p344-352 1994  
ISSN: 0006-8993  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/39 (Item 39 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09360072 BIOSIS NO.: 199497368442  
Expression of intercellular adhesion molecule-1 in rat heart with  
**ischemia**/reperfusion and limitation of **infarct** size by  
treatment with antibodies against cell adhesion molecules.  
AUTHOR: Yamazaki Tsutomu(a); Seko Yoshinori; Tamatani Takuya; Miyasaka  
Masayuki; Yagita Hideo; Okumura Ko; Nagai Ryoza; Yazaki Yoshio  
AUTHOR ADDRESS: (a)Third Dep. Internal Med., Fac. Med., Univ. Tokyo, 7-3-1  
Hongo, Bunkyo-ku, Tokyo 113\*\*Japan  
JOURNAL: American Journal of Pathology 143 (2):p410-418 1993  
ISSN: 0002-9440  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/40 (Item 40 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09257080 BIOSIS NO.: 199497265450  
Matrix protein regulation of PMN oxidative metabolism during ischemia

AUTHOR: Simms H(a); D'Amico R  
AUTHOR ADDRESS: (a)Dep. Surgery, Rhode Island Hospital, 593 Eddy St.,  
Providence, RI 02903\*\*USA  
JOURNAL: American Journal of Physiology 266 (3 PART 1):pC637-C647  
1994  
ISSN: 0002-9513  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/41 (Item 41 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09226599 BIOSIS NO.: 199497234969  
Effect of duration of ischaemia on reduction of myocardial infarct  
size by inhibition of neutrophil accumulation using an anti-  
CD18 monoclonal antibody.  
AUTHOR: Williams F M(a); Kus M; Tanada K; Williams T J  
AUTHOR ADDRESS: (a)Dep. Applied Pharmacology, Natl. Heart and Lung Inst.,  
Dovehouse Street, London SW3 6LY\*\*UK  
JOURNAL: British Journal of Pharmacology 111 (4):p1123-1128 1994  
ISSN: 0007-1188  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/42 (Item 42 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

09023939 BIOSIS NO.: 199497032309  
P-selectin blockade does not impair leukocyte host defense against  
bacterial peritonitis and soft tissue infection in rabbits.  
AUTHOR: Sharar Sam R(a); Sasaki Steven S; Flaherty Lynne C; Paulson James C  
; Harlan John M; Winn Robert K  
AUTHOR ADDRESS: (a)Dep. Anesthesiol., Harborview Med. Cent. ZA-14, 325  
Ninth Ave., Seattle, WA 98104\*\*USA  
JOURNAL: Journal of Immunology 151 (9):p4982-4988 1993  
ISSN: 0022-1767  
DOCUMENT TYPE: Article; Literature Review  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/43 (Item 43 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

08932889 BIOSIS NO.: 199396084390  
Increased expression of neutrophil and monocyte adhesion molecules in  
unstable coronary artery disease.  
AUTHOR: Mazzone Antonio(a); De Servi Stefano; Ricevuti Giovanni;

Mazzucchelli Iolanda; Fossati Gianluca; Pasotti Davide; Bramucci Ezio;  
Angoli Luigi; Marsico Federical; et al  
AUTHOR ADDRESS: (a)Dep. Internal Med. Therapeutics, Sect. Med. Pathol.,  
Univ. Pavia, IRCCS S Matteo Hosp., P.le Gol\*\*Italy  
JOURNAL: Circulation 88 (2):p358-363 1993  
ISSN: 0009-7322  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/44 (Item 44 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

08834393 BIOSIS NO.: 199395123744  
Effect of **anti-CD18** antibody on myocardial neutrophil of  
accumulation and **infarct** size after **ischemia** and reperfusion  
in dogs.  
AUTHOR: Tanaka Masaru; Brooks Spring E; Richard Vincent J; Fitzharris  
Gregory P; Stoler Robert C; Jennings Robert B; Arfors Karl-E; Reimer  
Keith A(a)  
AUTHOR ADDRESS: (a)Dep. Pathol., Duke Univ. Med. Cent., Durham, NC 27710\*\*  
USA  
JOURNAL: Circulation 87 (2):p526-535 1993  
ISSN: 0009-7322  
DOCUMENT TYPE: Article  
RECORD TYPE: Abstract  
LANGUAGE: English

10/3/45 (Item 45 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

08708897 BIOSIS NO.: 199345126972  
Roles of CD11/**CD18** and neutropenia on **ischemic acute**  
renal failure.  
AUTHOR: Mendiola C(a); Dietz J(a); Saba S(a); Issekutz T; Ramirez G; Rabb H  
AUTHOR ADDRESS: (a)JA Haley VA Hosp., Univ. South Florida Coll. Med.,  
Tampa, FL\*\*USA  
JOURNAL: Journal of the American Society of Nephrology 4 (3):p741  
1993  
CONFERENCE/MEETING: 26th Annual Meeting of the ASN (American Society of  
Nephrology) Boston, Massachusetts, USA November 14-17, 1993  
ISSN: 1046-6673  
RECORD TYPE: Citation  
LANGUAGE: English

10/3/46 (Item 46 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

08308229 BIOSIS NO.: 000094070552  
CORRELATION BETWEEN CD11B-**CD18** AND INCREASE OF AGGREGABILITY OF  
GRANULOCYTES IN CORONARY ARTERY DISEASE  
AUTHOR: MAZZONE A; PASOTTI D; DE SERVI S; FOSSATI G; HAZZUCHELLI I;  
CAVIGLIANO P; RICEVUTI G  
AUTHOR ADDRESS: DEP. INTERN. MED. THERAPEUTICS, SECT. MED. PATHOL., UNIV.  
PAVIA, ITALY.  
JOURNAL: INFLAMMATION 16 (4). 1992. 315-323. 1992  
FULL JOURNAL NAME: Inflammation  
CODEN: INFLD

RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

10/3/47 (Item 47 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

08230062 BIOSIS NO.: 000094031026  
INHIBITION OF POLYMORPHONUCLEAR LEUKOCYTE ADHERENCE SUPPRESSES NO-REFLOW  
AFTER FOCAL CEREBRAL **ISCHEMIA** IN BABOONS  
AUTHOR: MORI E; DEL ZOPPO G J; CHAMBERS J D; COPELAND B R; ARFORS K E  
AUTHOR ADDRESS: DEP. MOLECULAR EXPERIMENTAL MED., SCRIPPS RES. INST., 10666  
NORTH TORREY PINES ROAD, LA JOLLA, CALIF. 92037.  
JOURNAL: STROKE 23 (5). 1992. 712-718. 1992  
FULL JOURNAL NAME: Stroke  
CODEN: SJCCA  
RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

10/3/48 (Item 48 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

07969446 BIOSIS NO.: 000093037024  
ROLE OF GRANULOCYTES IN ENDOTHELIAL INJURY IN CORONARY HEART DISEASE IN  
HUMANS  
AUTHOR: RICEVUTI G; MAZZONE A; PASOTTI D; DE SERVI S; SPECCHIA G  
AUTHOR ADDRESS: IST. PATOLOGIA MED. I, UNIV. PAVIA, IRCCS POLICLINICO SAN  
MATTEO, PIAZZALE GOLGI 2, 27100, IRCCS PLICLINICO SAN MATTEO, PIAZZLE  
GOLGI 2, 27100 PAVIA, ITALY.  
JOURNAL: ATHEROSCLEROSIS 91 (1-2). 1991. 1-14. 1991  
FULL JOURNAL NAME: Atherosclerosis  
CODEN: ATHSB  
DOCUMENT TYPE: Review  
RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

10/3/49 (Item 49 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

07768975 BIOSIS NO.: 000092072346  
NEUTROPHIL ACCUMULATION IN **ISCHEMIC** CANINE MYOCARDIUM INSIGHTS INTO  
TIME COURSE DISTRIBUTION AND MECHANISM OF LOCALIZATION DURING EARLY  
REPERFUSION  
AUTHOR: DREYER W J; MICHAEL L H; WEST M S; SMITH C W; ROTHLEIN R; ROSSEN R  
D; ANDERSON D C; ENTMAN M L  
AUTHOR ADDRESS: TEX. CHILD. HOSP., CLINICAL CARE CENT., SUITE 2100, 8080 N.  
STADIUM DR., HOUSTON, TEX. 77054.  
JOURNAL: CIRCULATION 84 (1). 1991. 400-411. 1991  
FULL JOURNAL NAME: Circulation  
CODEN: CIRCA  
RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

10/3/50 (Item 50 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

07722683 BIOSIS NO.: 000041043604

CHRONIC BUT NOT ACUTE TREATMENT WITH A CD18-SPECIFIC ANTIBODY  
PROTECTS THE INTESTINE AGAINST ISCHEMIA-REPERFUSION I-R-INDUCED  
MUCOSAL DYSFUNCTION

AUTHOR: KUBES P; HUNTER J A; GRANGER D N  
AUTHOR ADDRESS: DEP. PHYSIOL., LSU MED. CENT., SHREVEPORT, LA. 71130.  
JOURNAL: 92ND ANNUAL MEETING OF THE AMERICAN GASTROENTEROLOGICAL  
ASSOCIATION AND DIGESTIVE DISEASE WEEK, NEW ORLEANS, LOUISIANA, USA, MAY  
19-22, 1991. GASTROENTEROLOGY 100 (5 PART 2). 1991. A222. 1991  
CODEN: GASTA  
DOCUMENT TYPE: Meeting  
RECORD TYPE: Citation  
LANGUAGE: ENGLISH

10/3/51 (Item 51 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

07391390 BIOSIS NO.: 000040017049  
AN ANTI-CD18 MAB LIMITS INFARCT SIZE IN PRIMATES  
FOLLOWING MYOCARDIAL ISCHEMIA AND REPERFUSION  
AUTHOR: WINQUIST R; FREI P; HARRISON P; MCFARLAND M; LETTS G; VAN G;  
ANDREWS L; ROTHLEIN R; HINTZE T  
AUTHOR ADDRESS: BOEHRINGER INGELHEIM PHARMACEUT. INC., RIDGEFIELD, CT.  
JOURNAL: 63RD SCIENTIFIC SESSIONS OF THE AMERICAN HEART ASSOCIATION,  
DALLAS, TEXAS, USA, NOVEMBER 12-15, 1990. CIRCULATION 82 (4 SUPPL. 3).  
1990. III701. 1990  
CODEN: CIRCA  
DOCUMENT TYPE: Meeting  
RECORD TYPE: Citation  
LANGUAGE: ENGLISH

10/3/52 (Item 52 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
(c) 2002 BIOSIS. All rts. reserv.

07053037 BIOSIS NO.: 000089123139  
INHIBITION OF LEUKOCYTE ADHERENCE BY ANTI-CD18 MONOCLONAL  
ANTIBODY ATTENUATES REPERFUSION INJURY IN THE RABBIT EAR  
AUTHOR: VEDDER N B; WINN R K; RICE C L; CHI E Y; ARFORS K-E; HARLAN J M  
AUTHOR ADDRESS: DEP. SURGERY, ZA-16, HARBORVIEW MED. CENT., 325 NINTH AVE.,  
SEATTLE, WASHINGTON 98104.  
JOURNAL: PROC NATL ACAD SCI U S A 87 (7). 1990. 2643-2646. 1990  
FULL JOURNAL NAME: Proceedings of the National Academy of Sciences of the  
United States of America  
CODEN: PNASA  
RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

10/3/53 (Item 53 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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07046267 BIOSIS NO.: 000038119009  
EFFECT OF THE IKB-4 ANTI-CD18 ANTIBODY ON MYOCARDIAL PMN  
ACCUMULATION AND INFARCT SIZE IN DOGS  
AUTHOR: TANAKA M; BROOKS S E; FITZHARRIS G P; STOLER R C; JENNINGS R B;  
REIMER K A  
AUTHOR ADDRESS: DUKE UNIV. MED. CENTER, DURHAM, N.C. 27710.  
JOURNAL: 74TH ANNUAL MEETING OF THE FEDERATION OF AMERICAN SOCIETIES FOR  
EXPERIMENTAL BIOLOGY, PART II, WASHINGTON, D.C., USA, APRIL 1-5, 1990.  
FASEB (FED AM SOC EXP BIOL) J 4 (4). 1990. A1020. 1990



CODEN: FAJOE  
DOCUMENT TYPE: Meeting  
RECORD TYPE: Citation  
LANGUAGE: ENGLISH

10/3/54 (Item 54 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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06123773 BIOSIS NO.: 000085086925  
REDUCTION OF EXPERIMENTAL CANINE MYOCARDIAL REPERFUSION INJURY BY A  
MONOCLONAL ANTIBODY ANTI-MO1 ANTI-CD11B THAT INHIBITS LEUKOCYTE ADHESION  
AUTHOR: SIMPSON P J; TODD R F III; FANTONE J C; MICKELSON J K; GRIFFIN J D;  
LUCCHESI B R  
AUTHOR ADDRESS: DEP. PHARMACOL., M6322 MED. SCI. I, UNIV. MICHIGAN MED.  
SCH., ANN ARBOR, MICH. 48109-0100.  
JOURNAL: J CLIN INVEST 81 (2). 1988. 624-629. 1988  
FULL JOURNAL NAME: Journal of Clinical Investigation  
CODEN: JCINA  
RECORD TYPE: Abstract  
LANGUAGE: ENGLISH

10/3/55 (Item 1 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

07898853 EMBASE No: 1999372370  
Ischaemic **stroke**: New frontiers  
Prabhakar S.; Das C.P.  
Dr. S. Prabhakar, Department of Neurology, Postgrad. Inst. of Med.  
Educ./Res., Chandigarh-160012 India  
Neurology India ( NEUROL. INDIA ) (India) 1999, 47/3 (168-177)  
CODEN: NURYA ISSN: 0028-3886  
DOCUMENT TYPE: Journal; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 59

10/3/56 (Item 2 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

07788109 EMBASE No: 1999270951  
Platelet glycoprotein IIb/IIIa antagonists: What are the relevant issues  
concerning their pharmacology and clinical use?  
Scarborough R.M.; Kleiman N.S.; Phillips D.R.  
Dr. R.M. Scarborough, COR Therapeutics, Inc, 256 East Grand Avenue, South  
San Francisco, CA 94080 United States  
AUTHOR EMAIL: rscarborough@corr.com  
Circulation ( CIRCULATION ) (United States) 27 JUL 1999, 100/4 (437-444)  
CODEN: CIRCA ISSN: 0009-7322  
DOCUMENT TYPE: Journal; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 72

10/3/57 (Item 3 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

07678213 EMBASE No: 1999160605  
CD18-mediated neutrophil recruitment contributes to the

pathogenesis of reperfused but not nonreperfused **stroke**

Prestigiacomo C.J.; Kim S.C.; Connolly E.S. Jr.; Liao H.; Yan S.-F.;  
Pinsky D.J.; Feuerstein G.

Dr. D.J. Pinsky, Columbia University, Department of Medicine, PH 10 Stem,  
630 W 168th St, New York, NY 10032 United States

AUTHOR EMAIL: djp5@columbia.edu

Stroke ( STROKE ) (United States) 1999, 30/5 (1110-1117)

CODEN: SJCCA ISSN: 0039-2499

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 29

10/3/58 (Item 4 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2002 Elsevier Science B.V. All rts. reserv.

07677094 EMBASE No: 1999156551

Reduction of **ischemic** brain injury by anti-P-selectin monoclonal  
antibody after permanent middle cerebral artery occlusion in rat

Suzuki H.; Abe K.; Tojo S.J.; Kitagawa H.; Kimura K.; Mizugaki M.;  
Itoyama Y.

K. Abe, Department of Neurology, Okayama University Medical School, 2-5-1  
Shikatacho, Okayama 700-8558 Japan

Neurological Research ( NEUROL. RES. ) (United States) 1999, 21/3  
(269-276)

CODEN: NRES D ISSN: 0161-6412

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 42

10/3/59 (Item 5 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2002 Elsevier Science B.V. All rts. reserv.

07387082 EMBASE No: 1998286345

Soluble ICAM-1 reduces leukocyte adhesion to vascular endothelium in  
**ischemia**-reperfusion injury in mice

Kusterer K.; Bojunga J.; Enghofer M.; Heidenthal E.; Usadel K.H.; Kolb H.  
; Martin S.

K. Kusterer, Dept. of Medicine I, J. W. Goethe Univ., Theodor Stern Kai  
7, D-60590 Frankfurt Germany

American Journal of Physiology - Gastrointestinal and Liver Physiology ( AM. J. PHYSIOL. GASTROINTEST. LIVER PHYSIOL. ) (United States) 1998,  
275/2 38-2 (G377-G380)

CODEN: APGPD ISSN: 0193-1857

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 26

10/3/60 (Item 6 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2002 Elsevier Science B.V. All rts. reserv.

07245438 EMBASE No: 1998129651

Cytokines and cell adhesion molecules in cerebral **ischemia**:  
Experimental bases and therapeutic perspectives

Pantoni L.; Sarti C.; Inzitari D.

Dr. L. Pantoni, Dept. of Neurological/Psychiat. Sci., University of  
Florence, Viale Morgagni 85, 50134 Firenze Italy

AUTHOR EMAIL: neuroinz@cesitl.unifi.it

Arteriosclerosis, Thrombosis, and Vascular Biology ( ARTERIOSCLER.

THROMB. VASC. BIOL. ) (United States) 1998, 18/4 (503-513)  
CODEN: ATVBF ISSN: 1079-5642  
DOCUMENT TYPE: Journal; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 162

10/3/61 (Item 7 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

07229909 EMBASE No: 1998130238  
Vascular and non-vascular approaches to the treatment of **stroke**  
Hunter A.J.  
A.J. Hunter, Neurosciences Research, SmithKline Beecham Pharmaceuticals,  
Harlow, Essex CM19 5AW United Kingdom  
Emerging Drugs ( EMERG. DRUGS ) (United Kingdom) 1998, 3/- (55-66)  
CODEN: EMDRF ISSN: 1361-9195  
DOCUMENT TYPE: Journal; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 52

10/3/62 (Item 8 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

07219649 EMBASE No: 1998117661  
Leucocyte adhesion molecules ischaemic renal injury: Kidney specific  
paradigms?  
Rabb H.; Postler G.  
Dr. H. Rabb, JA Haley Hospital (111f), 13 000 Bruce B Downs Boulevard,  
Tampa, FL 33612 United States  
AUTHOR EMAIL: hrabb@com1.med.usf.edu  
Clinical and Experimental Pharmacology and Physiology ( CLIN. EXP.  
PHARMACOL. PHYSIOL. ) (Australia) 1998, 25/3-4 (286-291)  
CODEN: CEXPB ISSN: 0305-1870  
DOCUMENT TYPE: Journal; Conference Paper  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 58

10/3/63 (Item 9 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

07190429 EMBASE No: 1998084653  
Inflammatory responses to **ischemia** and reperfusion in skeletal  
muscle  
Gute D.C.; Ishida T.; Yarimizu K.; Korthuis R.J.  
R.J. Korthuis, Department of Physiology, LSU Medical Center, 1501 Kings  
Highway, Shreveport, LA 71130 United States  
Molecular and Cellular Biochemistry ( MOL. CELL. BIOCHEM. ) (Netherlands)  
1998, 179/1-2 (169-187)  
CODEN: MCBIB ISSN: 0300-8177  
DOCUMENT TYPE: Journal; Review  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH  
NUMBER OF REFERENCES: 186

10/3/64 (Item 10 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

06941401 EMBASE No: 1997225913

Combined thrombolytic and neuroprotective therapy in experimental  
**stroke**

Overgaard K.; Meden P.

Dr. K. Overgaard, Dept. of Neurology, University Hospital of Copenhagen,  
Hvidovre Hospital, Kettegaard Alle 30, DK-2650 Hvidovre Denmark

Drug News and Perspectives ( DRUG NEWS PERSPECT. ) (Spain) 1997, 10/5  
(276-282)

CODEN: DNPEE ISSN: 0214-0934

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 88

10/3/65 (Item 11 from file: 73)

DIALOG(R)File 73:EMBASE

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06815578 EMBASE No: 1997098070

Retention of leucocytes in reperfused, isolated hearts does not cause  
haemodynamically relevant permanent capillary plugging

Zahler S.; Kupatt C.; Seligmann C.; Kowalski C.; Becker B.F.; Gerlach E.

S. Zahler, Department of Physiology, University of Munich,

Pettenkoferstrasse 12, D-80336 Munich Germany

Pflugers Archiv European Journal of Physiology ( PFLUG. ARCH. EUR. J.  
PHYSIOL. ) (Germany) 1997, 433/6 (713-720)

CODEN: PFLAB ISSN: 0031-6768

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 32

10/3/66 (Item 12 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2002 Elsevier Science B.V. All rts. reserv.

06586767 EMBASE No: 1996251392

Anti-adhesion molecule monoclonal antibodies: Therapeutic potential in  
ischaemic **stroke**

Clark W.M.; Zivin J.A.

Department of Neurology, Oregon Health Sciences University, Oregon Stroke  
Center, 3181 SW Sam Jackson Pk Rd, Portland, OR 97201 United States

CNS Drugs ( CNS DRUGS ) (New Zealand) 1996, 6/2 (90-99)

CODEN: CNDRE ISSN: 1172-7047

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/67 (Item 13 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2002 Elsevier Science B.V. All rts. reserv.

06545040 EMBASE No: 1996204959

Antibodies against adhesion molecules reduce apoptosis after transient  
middle cerebral artery occlusion in rat brain

Chopp M.; Li Y.; Jiang N.; Zhang R.L.; Probst J.

Department of Neurology, Henry Ford Hospital, 2799 West Grand  
Boulevard, Detroit, MI 48202 United States

Journal of Cerebral Blood Flow and Metabolism ( J. CEREB. BLOOD FLOW  
METAB. ) (United States) 1996, 16/4 (578-584)

CODEN: JCBMD ISSN: 0271-678X

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/68 (Item 14 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

06360953 EMBASE No: 1996023015  
Effects of CD11b/18 monoclonal antibody on rats with permanent middle  
cerebral artery occlusion  
Garcia J.H.; Liu K.-F.; Bree M.P.  
Dept. of Pathology/Neuropathology, Henry Ford Hospital, 2799 West Grand  
Boulevard, Detroit, MI 48202 United States  
American Journal of Pathology ( AM. J. PATHOL. ) (United States) 1996,  
148/1 (241-248)  
CODEN: AJPAA ISSN: 0002-9440  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/69 (Item 15 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

05923252 EMBASE No: 1994329544  
Reperfusion following focal **stroke** hastens inflammation and  
resolution of **ischemic** injured tissue  
Clark R.K.; Lee E.V.; White R.F.; Jonak Z.L.; Feuerstein G.Z.; Barone  
F.C.  
Dept. of Cardiovascular Pharmacology, SmithKline Beecham Pharmaceuticals,  
709 Swedeland Road, King of Prussia, PA 19406 United States  
Brain Research Bulletin ( BRAIN RES. BULL. ) (United States) 1994, 35/4  
(387-392)  
CODEN: BRBUD ISSN: 0361-9230  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/70 (Item 16 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

05833862 EMBASE No: 1994248210  
Therapeutic regulation of the complement system in **acute** injury  
states  
Moore Jr. F.D.  
Department of Surgery, Harvard Medical School, Brigham and Women's  
Hospital, Boston, MA 02115 United States  
Advances in Immunology ( ADV. IMMUNOL. ) (United States) 1994, 56/-  
(267-299)  
CODEN: ADIMA ISSN: 0065-2776  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/71 (Item 17 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

05340387 EMBASE No: 1993108472  
Myocardial stunning and reperfusion injury in cardiac surgery  
Appleyard R.F.; Cohn L.H.  
Department of Surgery, Harvard Medical School, Brigham and Women's  
Hospital, 75 Francis Street, Boston, MA 02115 United States  
Journal of Cardiac Surgery ( J. CARD. SURG. ) (United States) 1993, 8/2  
(316-324)

CODEN: JCASE ISSN: 0886-0440  
DOCUMENT TYPE: Journal; Conference Paper  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/72 (Item 18 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

05340385 EMBASE No: 1993108470  
Potential role of neutrophil anti-adhesion therapy in myocardial  
stunning, myocardial infarction, and organ dysfunction after  
cardiopulmonary bypass  
Verrier E.D.; Irving Shen  
University of Washington, Division of Cardiothoracic Surgery, 1958  
Pacific Avenue NE, SA25, Seattle, WA 98195 United States  
Journal of Cardiac Surgery ( J. CARD. SURG. ) (United States) 1993, 8/2  
(309-312)  
CODEN: JCASE ISSN: 0886-0440  
DOCUMENT TYPE: Journal; Conference Paper  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/73 (Item 19 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

05227819 EMBASE No: 1992368053  
Studies on the interaction of leucocytes and the myocardial vasculature.  
I. Effect of hypoxia on the adherence of blood granulocytes  
Pietersma A.; De Jong N.; Sluiter W.; Koster J.F.  
Department of Biochemistry I, Faculty of Medicine/Health Sciences,  
Erasmus University Rotterdam, P.O. Box 1738, 3000 DR Rotterdam  
Netherlands  
Molecular and Cellular Biochemistry ( MOL. CELL. BIOCHEM. ) (United  
States) 1992, 116/1-2 (197-202)  
CODEN: MCBIB ISSN: 0300-8177  
DOCUMENT TYPE: Journal; Article  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/74 (Item 20 from file: 73)  
DIALOG(R)File 73:EMBASE  
(c) 2002 Elsevier Science B.V. All rts. reserv.

05223949 EMBASE No: 1992364183  
Phagocyte activation in coronary artery disease  
Ricevuti G.; Mazzone A.; Mazzucchelli I.; Fossati G.; Pasotti D.;  
Cavigliano P.; Rolandi L.; Viarengo G.; Rossi M.; Notario A.  
Department of Internal Medicine, University of Pavia, IRCCS S. Matteo  
Hospital, P. le Golgi 2, 27100 Pavia United Kingdom  
FEMS Microbiology Immunology ( FEMS MICROBIOL. IMMUNOL. ) (Netherlands)  
1992, 105/5-6 (271-278)  
CODEN: FMIME ISSN: 0920-8534  
DOCUMENT TYPE: Journal; Conference Paper  
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

10/3/75 (Item 1 from file: 155)  
DIALOG(R)File 155:MEDLINE(R)

10433700 99424131 PMID: 10494344  
The clot thickens--thrombolysis and combination therapies.  
Chopp M; Zhang R L; Zhang Z G; Jiang Q

Henry Ford Health Sciences Center, Neurology Department, Detroit, MI, USA.

Acta neurochirurgica. Supplementum (AUSTRIA) 1999, 73 p67-71,  
ISSN 0065-1419 Journal Code: 0140560

Contract/Grant No.: PO1 NS23393; NS; NINDS; RO1 NS33627; NS; NINDS; RO1 NS34184; NS; NINDS

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

10/3/76 (Item 2 from file: 155)  
DIALOG(R) File 155:MEDLINE(R)

10269259 99234332 PMID: 10213872

Diapedesis of leukocytes: antisense oligonucleotides for rescue.

Dragun D; Haller H

Franz Volhard Clinic at the Max Delbrück Center for Molecular Medicine,  
Virchow Klinikum-Charite, Humboldt University, Berlin, Germany.

Experimental nephrology (SWITZERLAND) Mar-Apr 1999, 7 (2)

p185-92, ISSN 1018-7782 Journal Code: 9302239

Document type: Journal Article; Review; Review, Tutorial

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

10/3/77 (Item 3 from file: 155)  
DIALOG(R) File 155:MEDLINE(R)

09860800 98300035 PMID: 9636406

Early treatment of acute rejection prevents chronic rejection in a  
rat model of allogenic left lung transplantation.

Hirt S W; You X M; Moller F; Boeke K; Ernst M; Starke M; Spranger U;  
Wottge H U

Department of Cardiovascular Surgery, Kiel University Hospital, Germany.

Transplantation proceedings (UNITED STATES) Jun 1998, 30 (4)

p1005-6, ISSN 0041-1345 Journal Code: 0243532

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

10/3/78 (Item 4 from file: 155)  
DIALOG(R) File 155:MEDLINE(R)

09678887 98097927 PMID: 9435638

Effects of plasma from hibernating ground squirrels on  
monocyte-endothelial cell adhesive interactions.

Yasuma Y; McCarron R M; Spatz M; Hallenbeck J M

Stroke Branch, National Institute of Neurological Disorders and Stroke,  
Bethesda, Maryland 20892, USA.

American journal of physiology (UNITED STATES) Dec 1997, 273 (6

Pt 2) pR1861-9, ISSN 0002-9513 Journal Code: 0370511

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

10/3/79 (Item 5 from file: 155)  
DIALOG(R) File 155:MEDLINE(R)

08949087 96298324 PMID: 8717626

Adhesion molecules and **acute** renal failure.

Bonventre J V; Kelly K J

Harvard Medical School, Charlestown, Massachusetts, USA.

Advances in nephrology from the Necker Hospital (UNITED STATES)

1996, 25 p159-76, ISSN 0084-5957 Journal Code: 0311622

Contract/Grant No.: DK39773; DK; NIDDK; NS 10828; NS; NINDS; T32DK07540; DK; NIDDK

Document type: Journal Article; Review; Review, Tutorial

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

10/3/80 (Item 6 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

08483055 95240871 PMID: 7723976

Monoclonal antibodies preventing leukocyte activation reduce experimental neurologic injury and enhance efficacy of thrombolytic therapy.

Bowes M P; Rothlein R; Fagan S C; Zivin J A

Department of Neurosciences, School of Medicine, University of California, San Diego, La Jolla 92093-0624, USA.

Neurology (UNITED STATES) Apr 1995, 45 (4) p815-9, ISSN 0028-3878 Journal Code: 0401060

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

10/3/81 (Item 7 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

08285289 95042552 PMID: 7954637

Postreperfusion inflammation: a model for reaction to injury in cardiovascular disease.

Entman M L; Smith C W

Baylor College of Medicine, Houston, Texas 77030-3498.

Cardiovascular research (ENGLAND) Sep 1994, 28 (9) p1301-11,

ISSN 0008-6363 Journal Code: 0077427

Contract/Grant No.: AI 235; AI; NIAID; ES 06091; ES; NIEHS; HL 42550; HL; NHLBI; +

Document type: Journal Article; Review; Review, Academic

Languages: ENGLISH

Main Citation Owner: NLM

Record type: Completed

10/3/82 (Item 8 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

08226047 94360103 PMID: 8079042

The role of the granulocytes in **ischemic** cardiopathy]

Ruolo dei granulociti nella cardiopatia **ischemica**.

Mazzone A; Pasotti D; Mazzucchelli I; Fossati G; Ricevuti G

Dipartimento di Medicina Interna e Terapia Medica, Università, IRCCS Policlinico San Matteo, Pavia.

Recenti progressi in medicina (ITALY) Jul-Aug 1994, 85 (7-8)

p397-406, ISSN 0034-1193 Journal Code: 0401271

Document type: Journal Article; Review; Review, Tutorial ; English Abstract

Languages: ITALIAN



Main Citation Owner: NLM  
Record type: Completed

10/3/83 (Item 1 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2002 American Chemical Society. All rts. reserv.

128043848 CA: 128(5)43848m PATENT  
Arachidonic acid metabolite, 16-hydroxyeicosatetraenoic acid (16-HETE),  
and methods and products for inhibiting neutrophil adhesion and neutrophil  
aggregation  
INVENTOR(AUTHOR): Bednar, Martin M.; Gross, Cordell E.; Balazy, Michael;  
Falck, John R.  
LOCATION: USA  
ASSIGNEE: University of Vermont; Board of Regents, University of Texas  
System; New York Medical College; Bednar, Martin M.; Gross, Cordell E.;  
Balazy, Michael; Falck, John R.  
PATENT: PCT International ; WO 9744024 A1 DATE: 19971127  
APPLICATION: WO 97US8865 (19970522) \*US 652327 (19960522)  
PAGES: 47 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-031/20A  
DESIGNATED COUNTRIES: AU; CA; JP; US DESIGNATED REGIONAL: AT; BE; CH; DE  
; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

10/3/84 (Item 2 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2002 American Chemical Society. All rts. reserv.

127204466 CA: 127(15)204466g PATENT  
Anti-CD18 antibodies for use against stroke  
INVENTOR(AUTHOR): Bednar, Martin M.; Gross, Cordell E.; Thomas, G. Roger  
LOCATION: USA  
ASSIGNEE: Genentech, Inc.; University of Vermont and State Agricultural  
College  
PATENT: PCT International ; WO 9726912 A2 DATE: 19970731  
APPLICATION: WO 97US492 (19970111) \*US 589982 (19960123)  
PAGES: 40 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;  
A61J-001/00B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY;  
CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; HU; IL; IS; JP; KE; KG; KP;  
KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT;  
RO; RU; SD; SE; SG; SI; SK; TJ; TM; TR; TT; UA; UG; UZ; VN; AM; AZ; BY; KG;  
KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: KE; LS; MW; SD; SZ; UG; AT; BE; CH  
; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG;  
CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

10/3/85 (Item 3 from file: 399)  
DIALOG(R) File 399:CA SEARCH(R)  
(c) 2002 American Chemical Society. All rts. reserv.

118122998 CA: 118(13)122998g PATENT  
Controlling cellular immune/inflammatory responses with CD11 and .beta.2  
integrins  
INVENTOR(AUTHOR): Arnaout, M. Amin  
LOCATION: USA  
ASSIGNEE: General Hospital Corp.  
PATENT: PCT International ; WO 9119511 A1 DATE: 911226  
APPLICATION: WO 91US4338 (910618) \*US 539842 (900618) \*US 637830 (910104)  
PAGES: 88 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-037/02A;  
A61K-039/00B; C07K-007/06B; C07K-007/10B; C07K-013/00B; C07K-015/28B;  
C07K-007/08B DESIGNATED COUNTRIES: CA; JP DESIGNATED REGIONAL: AT; BE; CH  
; DE; DK; ES; FR; GB; GR; IT; LU; NL; SE  
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